

PRINT OF DRAWINGS
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2601
379/201

Wolinsky

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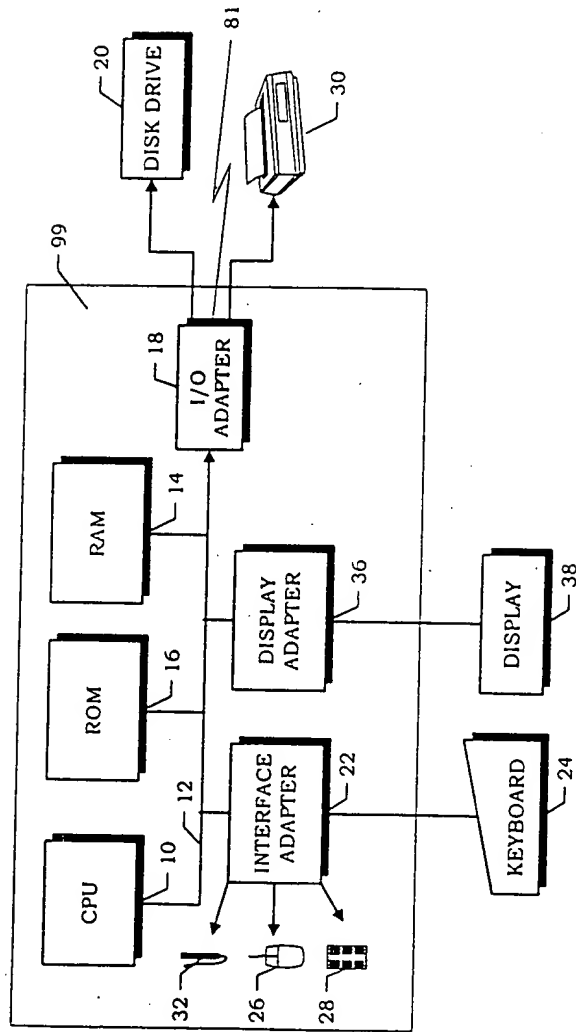
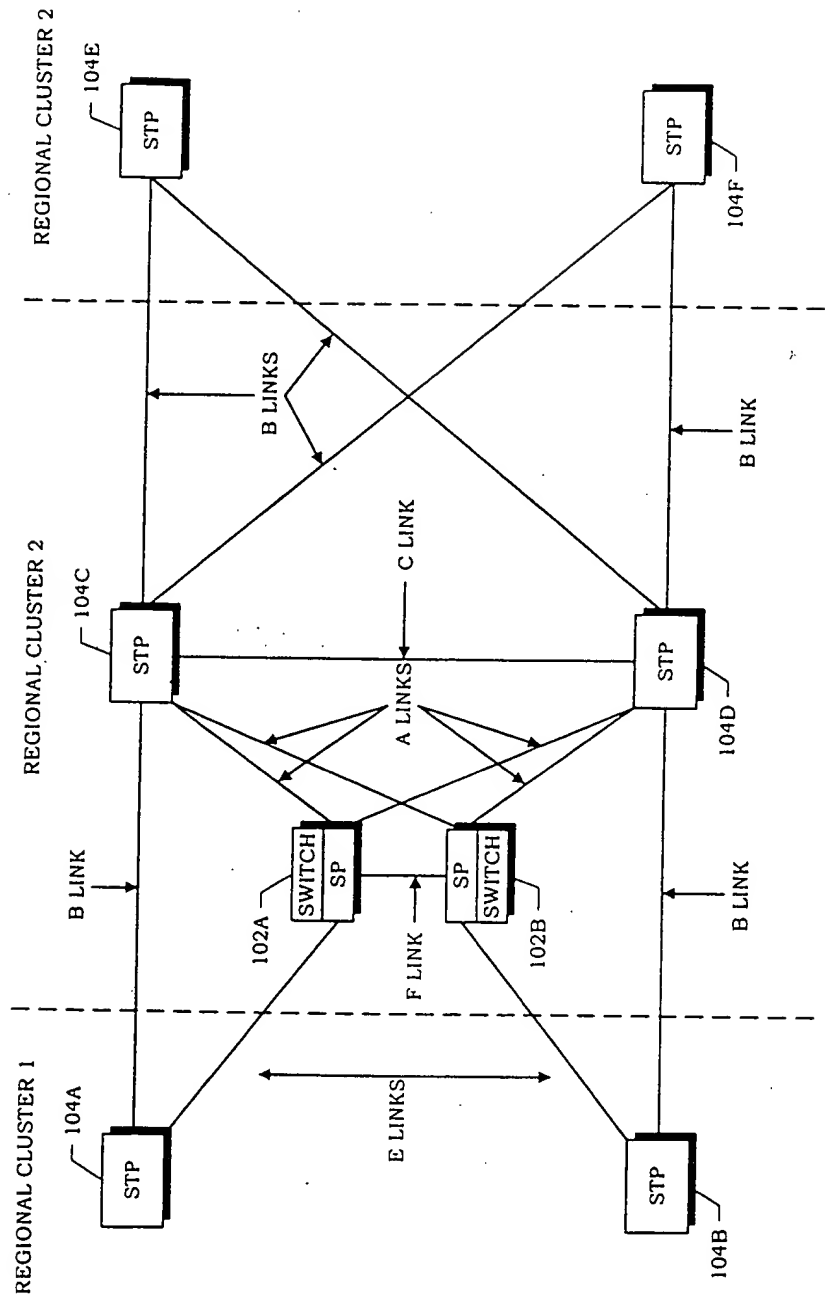


FIG. 1A

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0874496
FIG. 1B

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1



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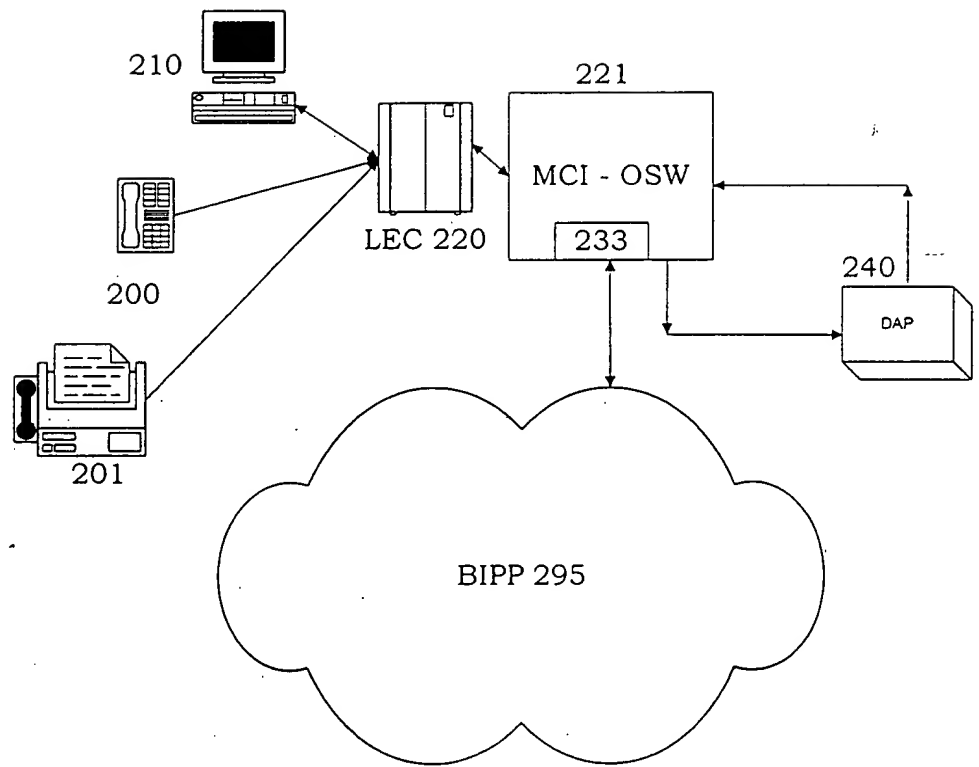


FIGURE 1D

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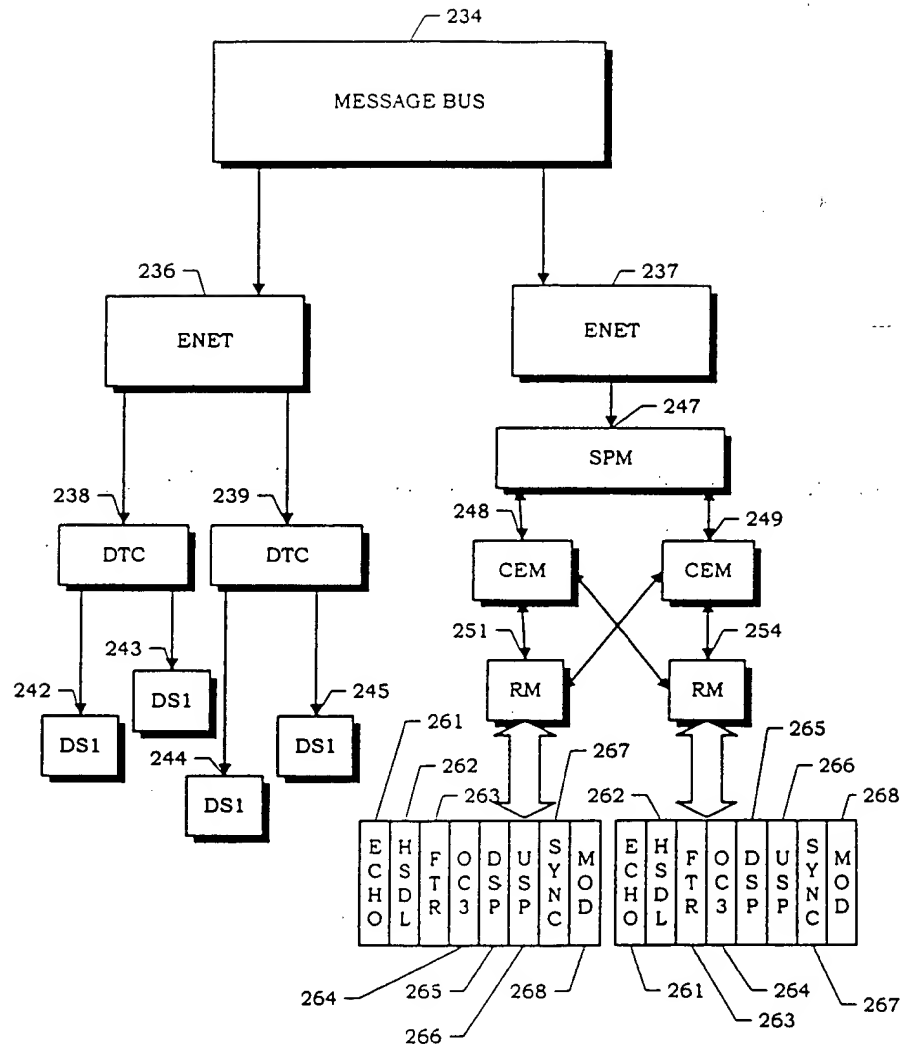


FIG. 1E

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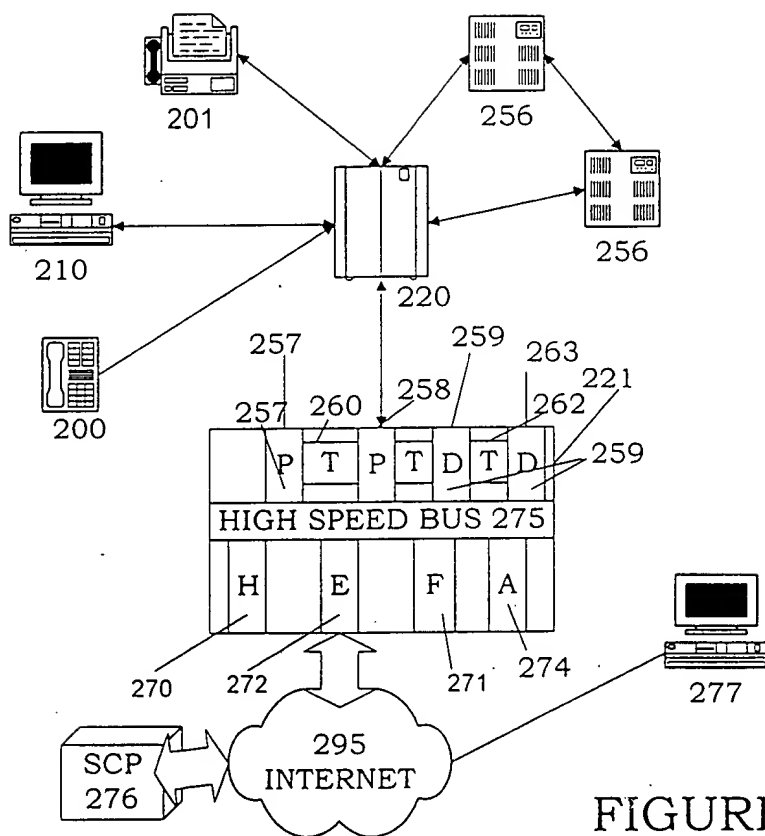


FIGURE 1F

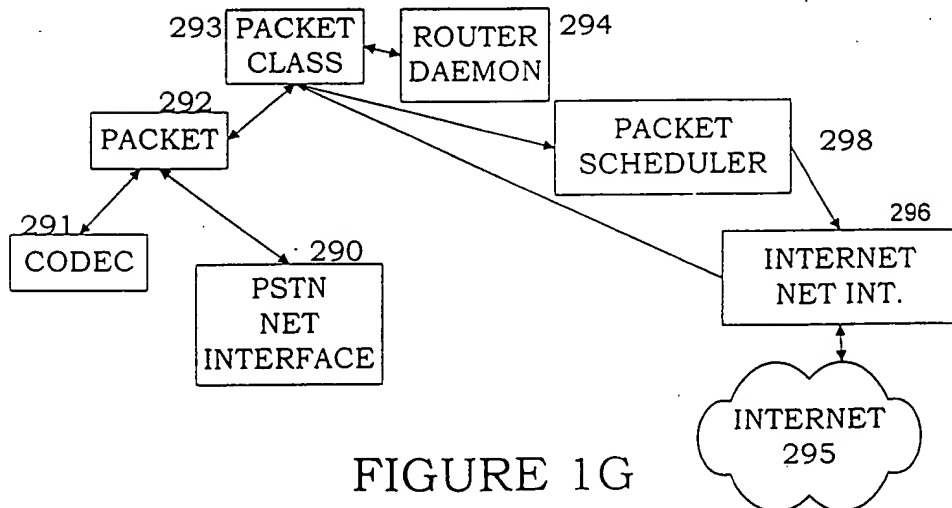


FIGURE 1G

PRINT OF DRAWINGS
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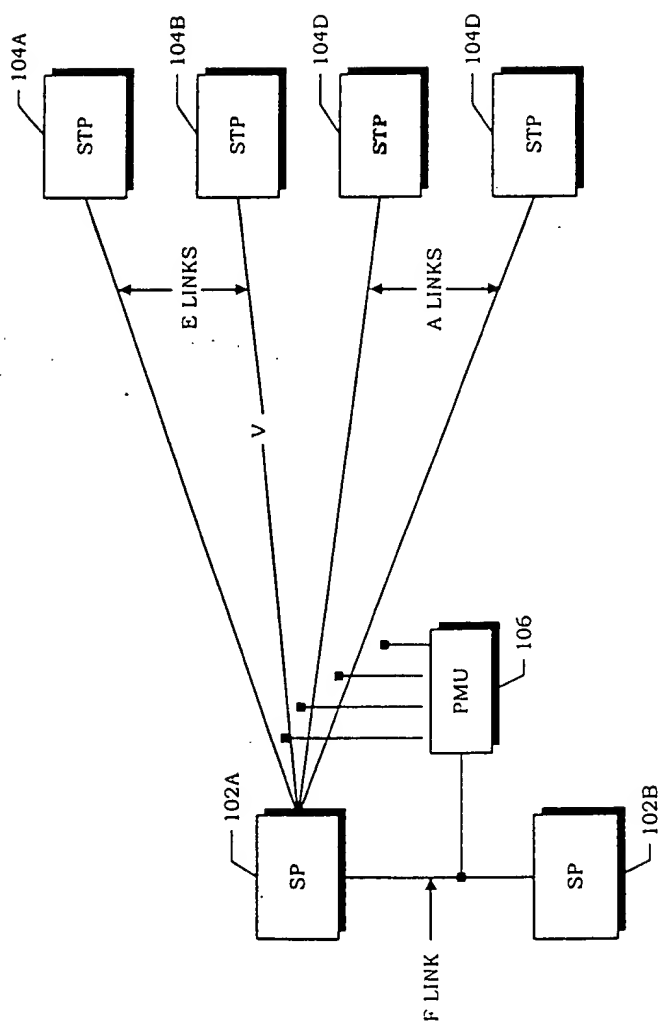


FIG. 2

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PRINT OF DRAWINGS
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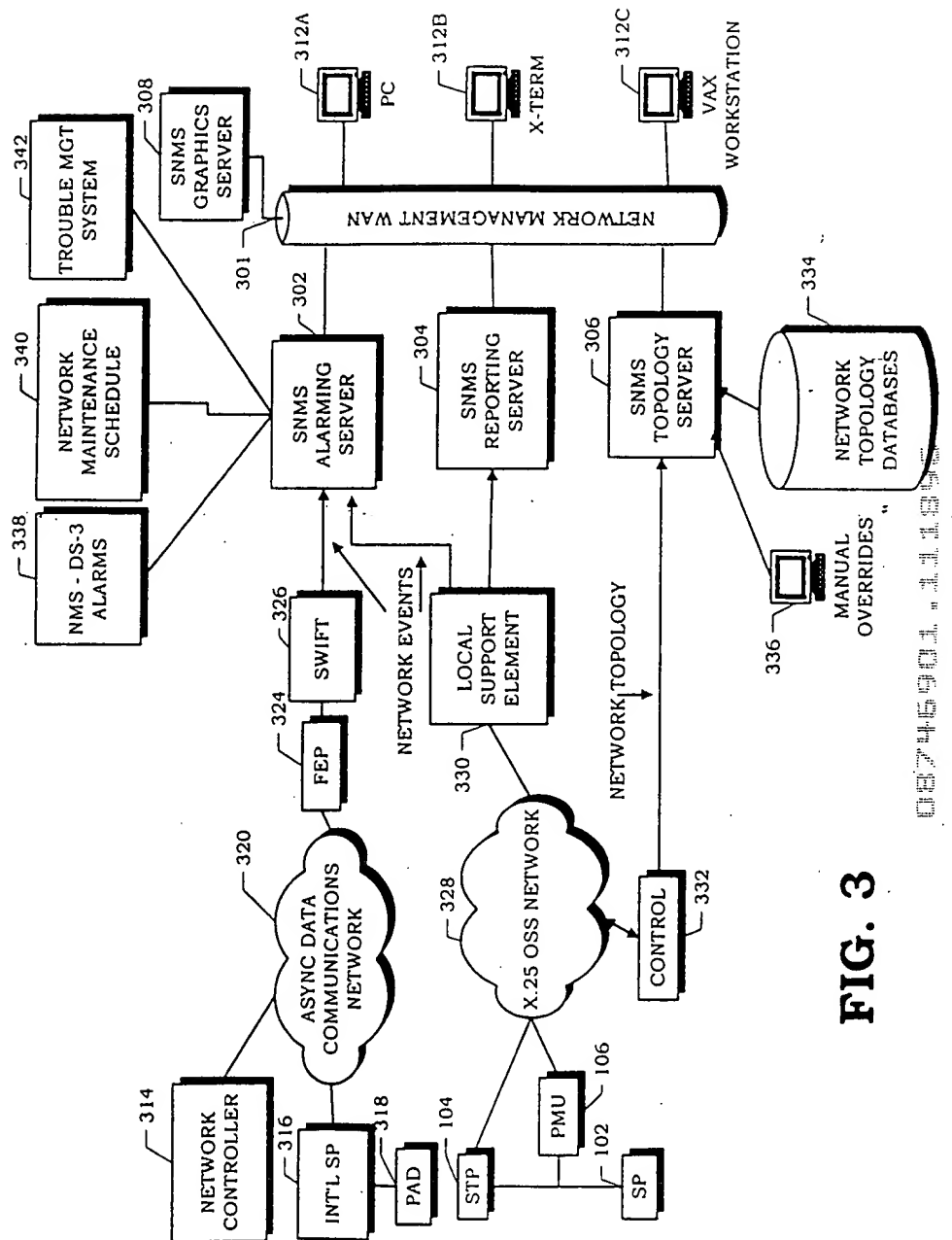


FIG. 3

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PRINT OF DRAWINGS
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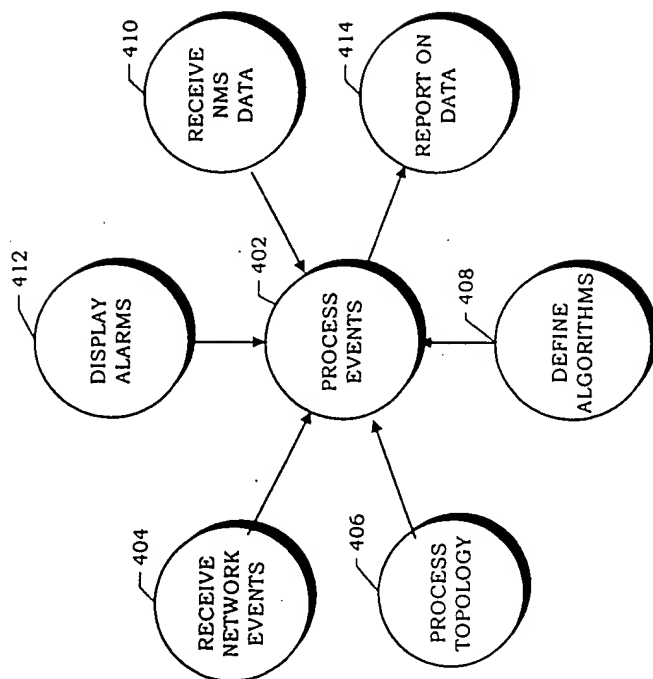
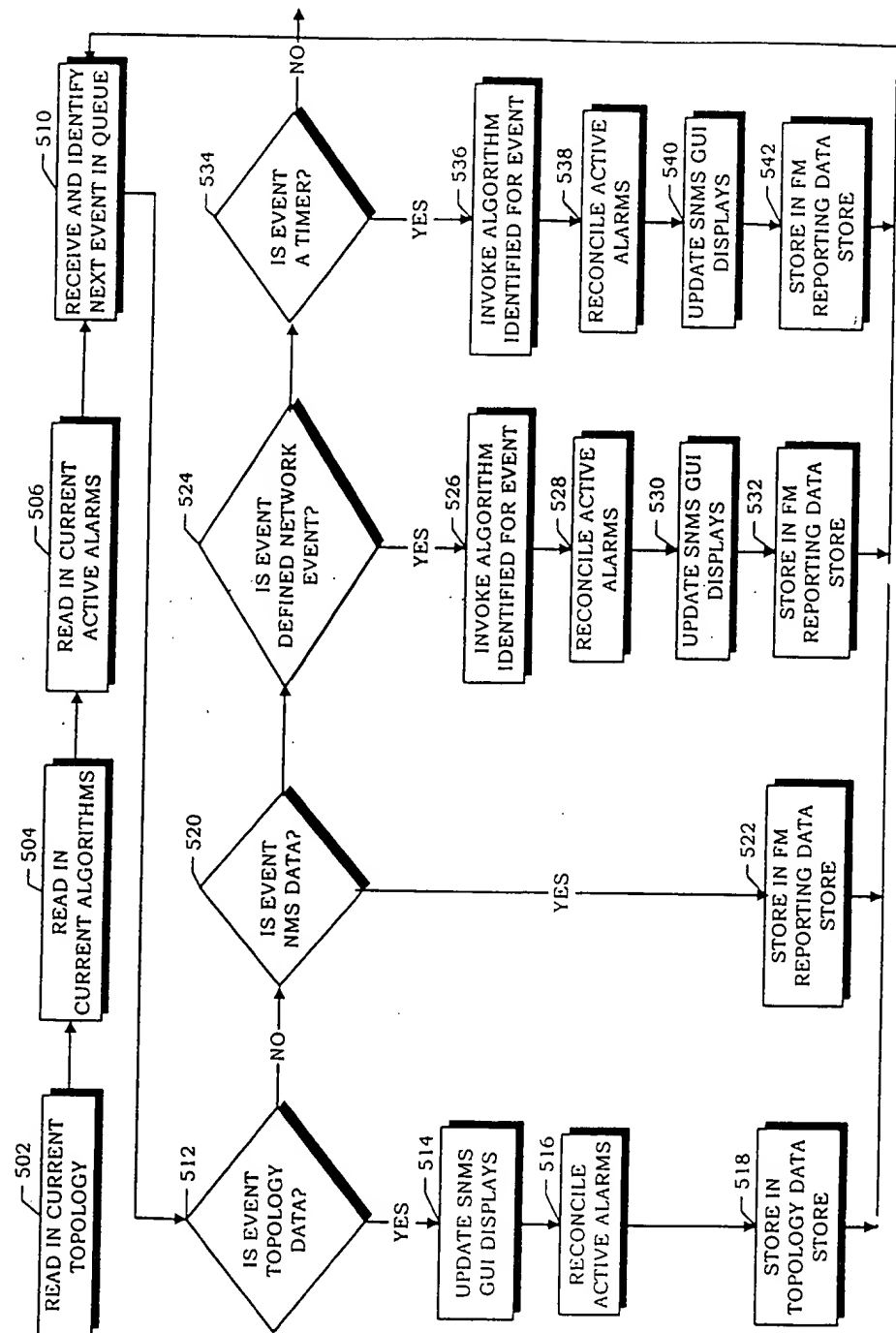


FIG. 4

08746901.111095



0824690 FIG. 5

PRINT OF DRAWINGS
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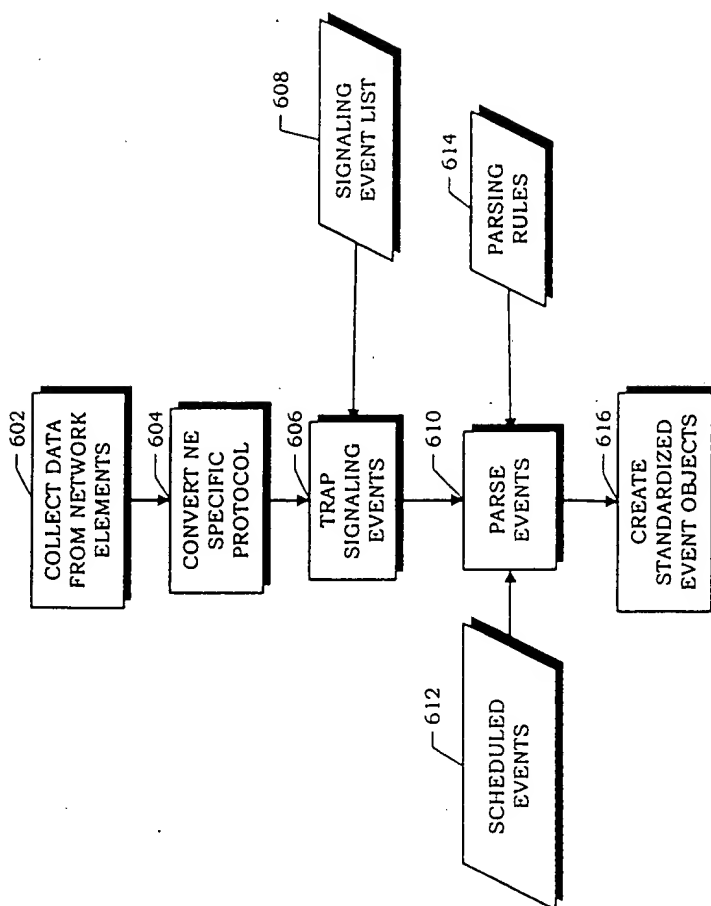


FIG. 6
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PRINT OF DRAWINGS
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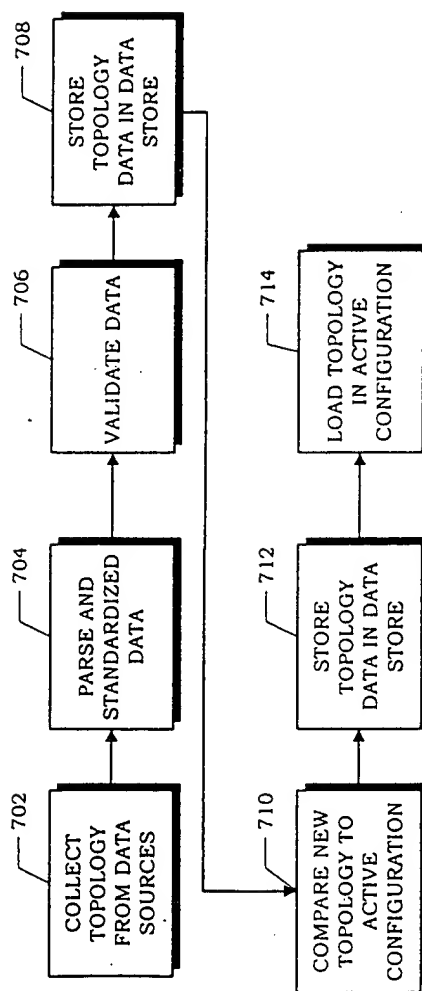
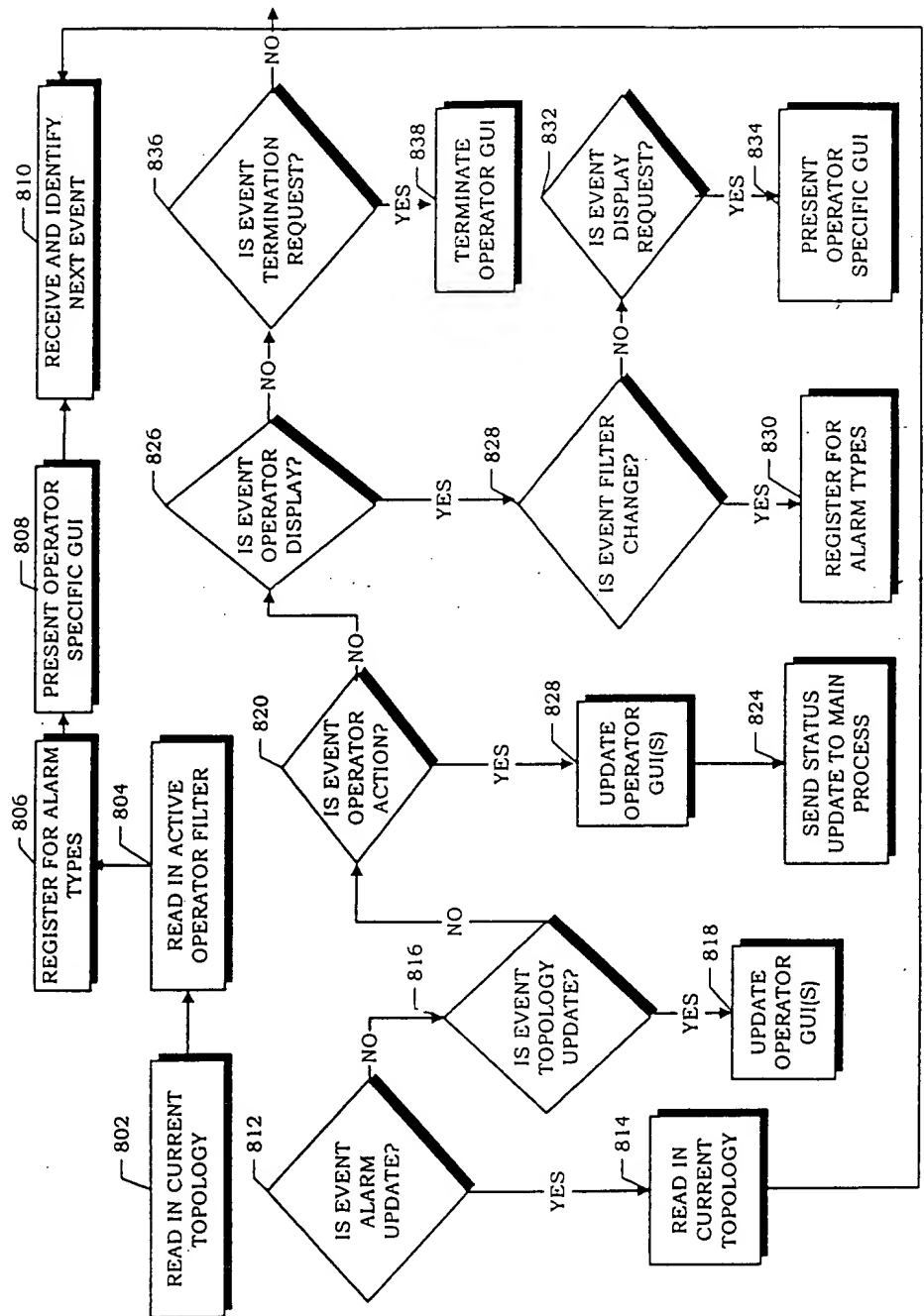


FIG. 7

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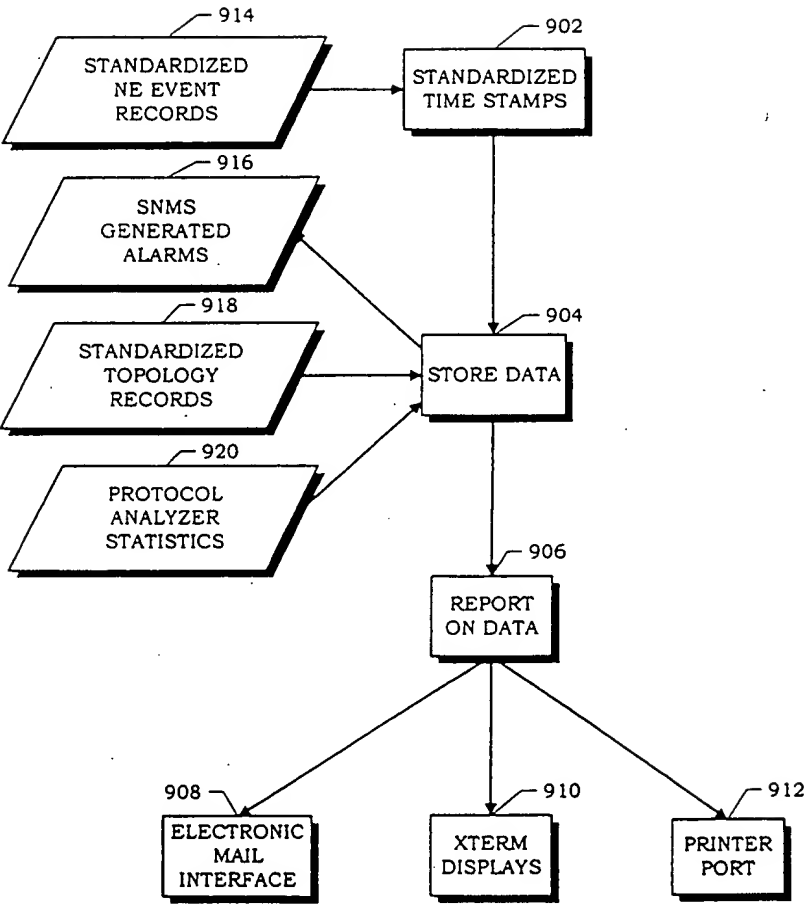


FIG. 9

PRINT OF DRAWINGS
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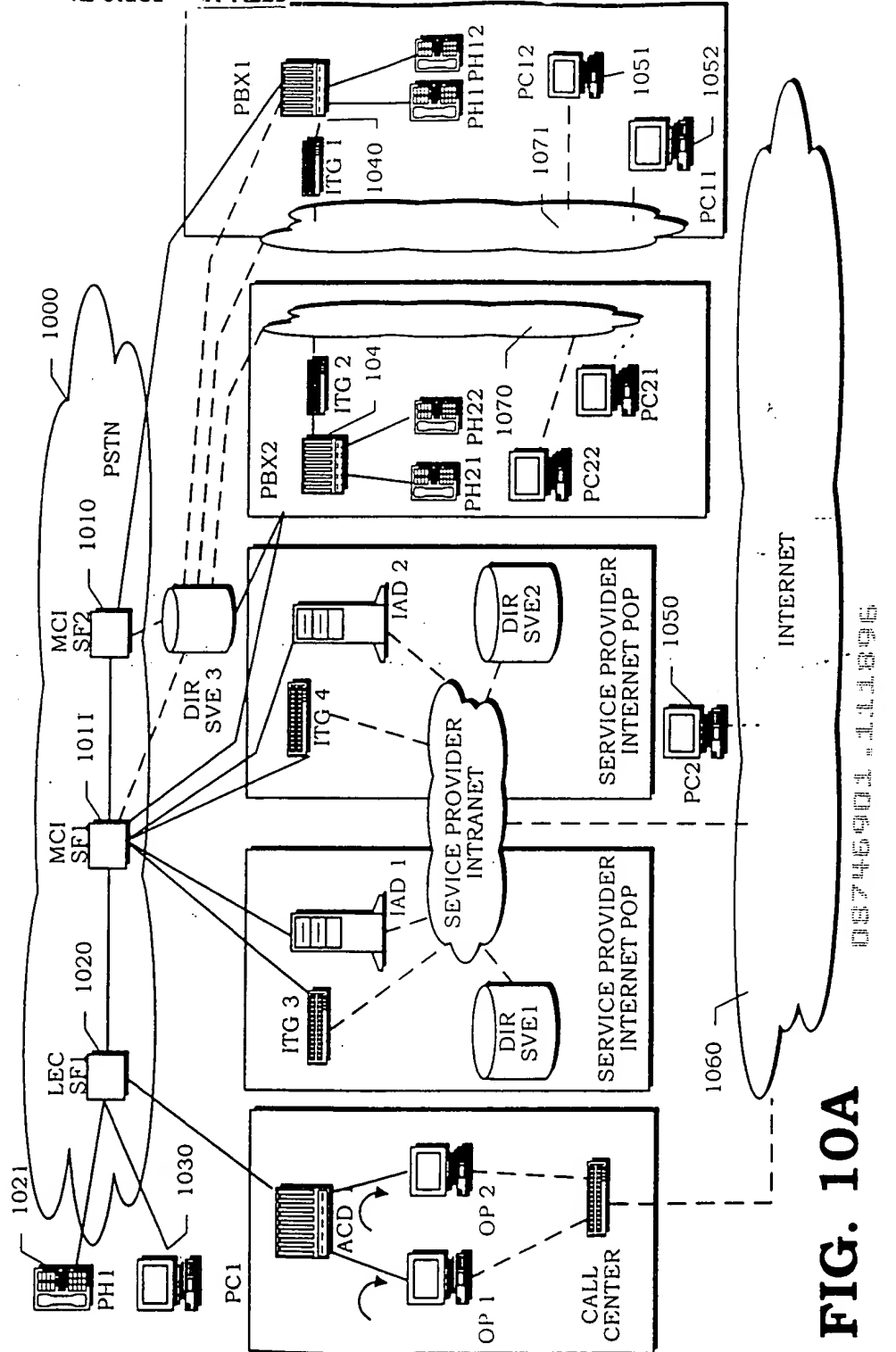


FIG. 10A

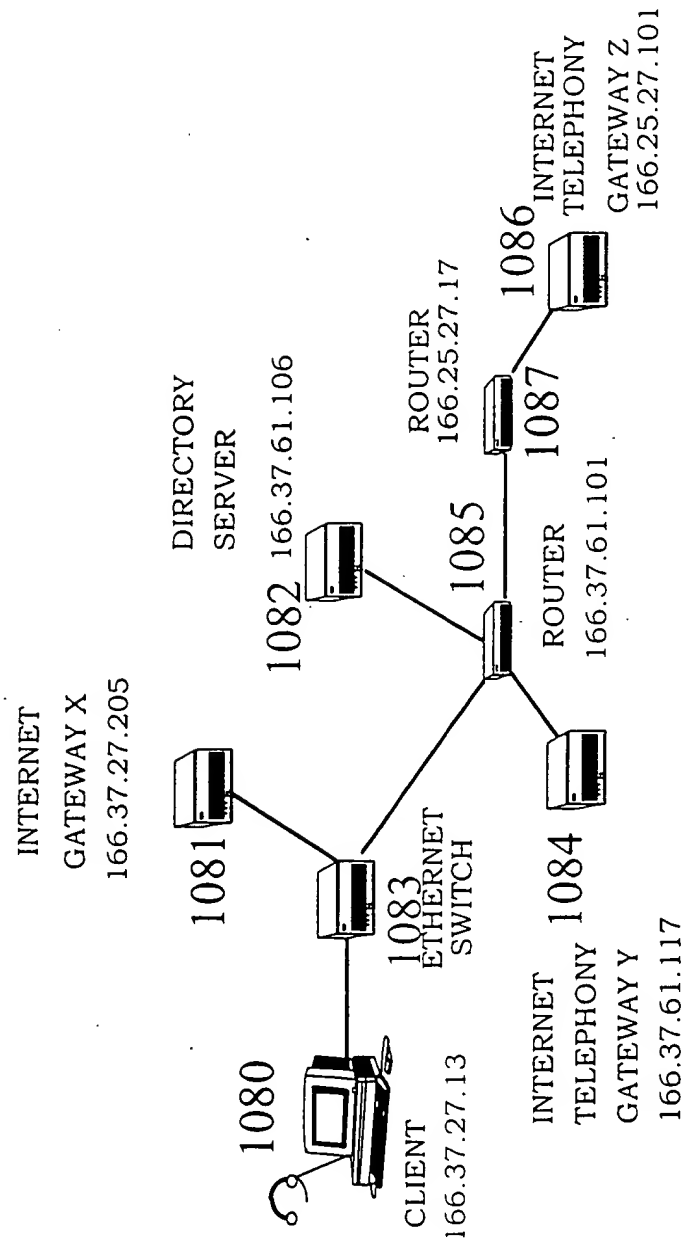
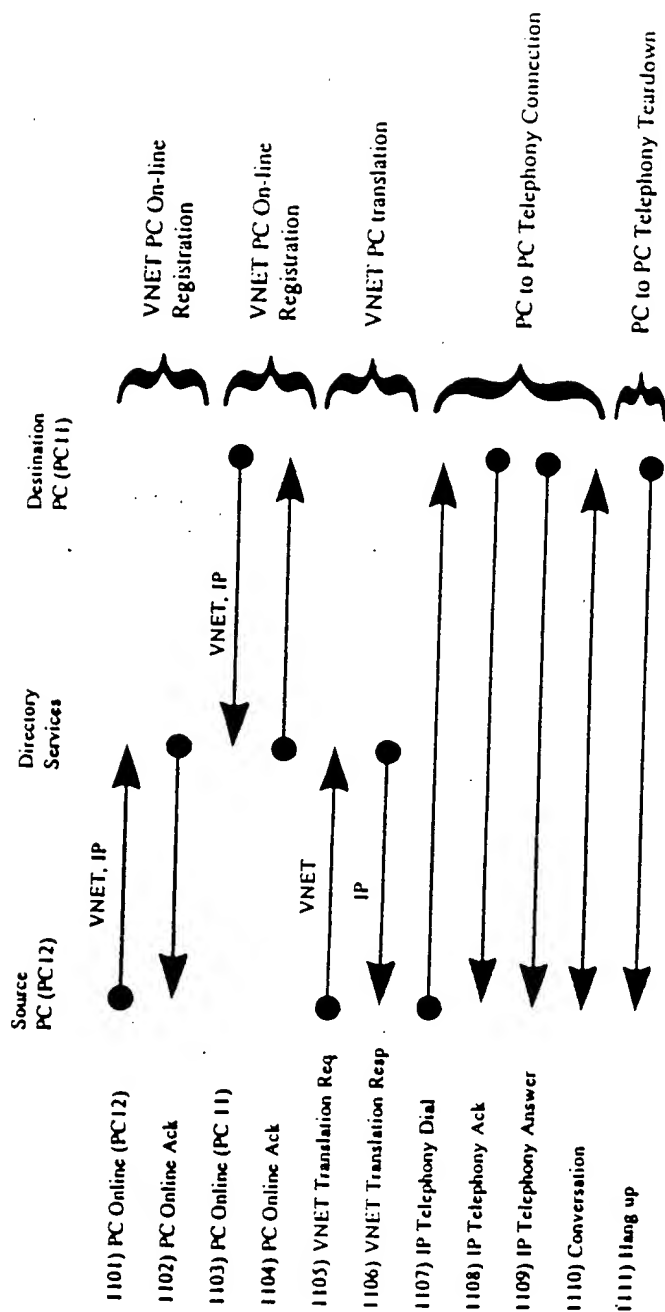


FIGURE 10B



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VNET PC to Phone 1 (ITG as an out of network element, (diag PSTN))

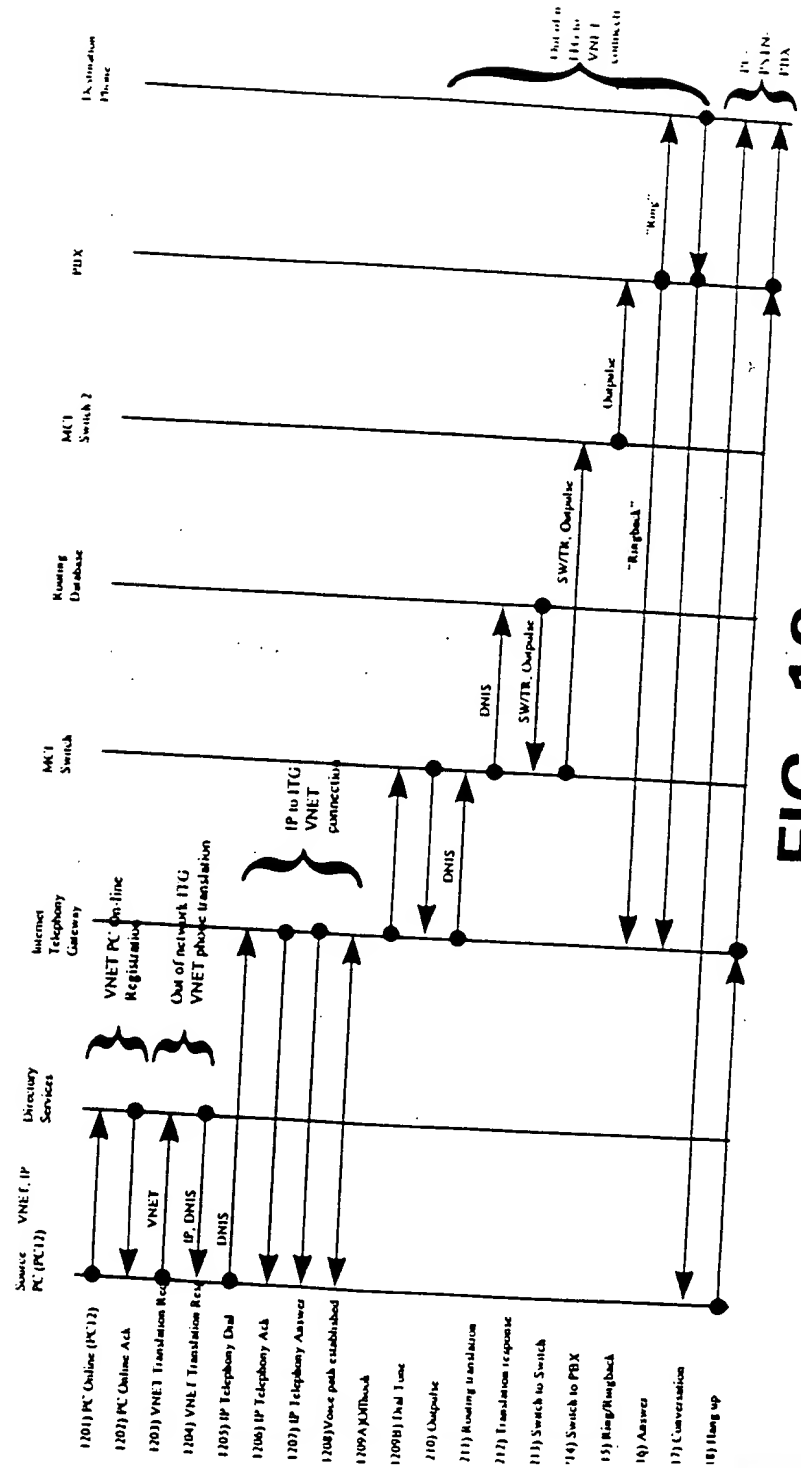


FIG. 12

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VNET PC to Phone 3 (ITG as an in network element, using PSTN)

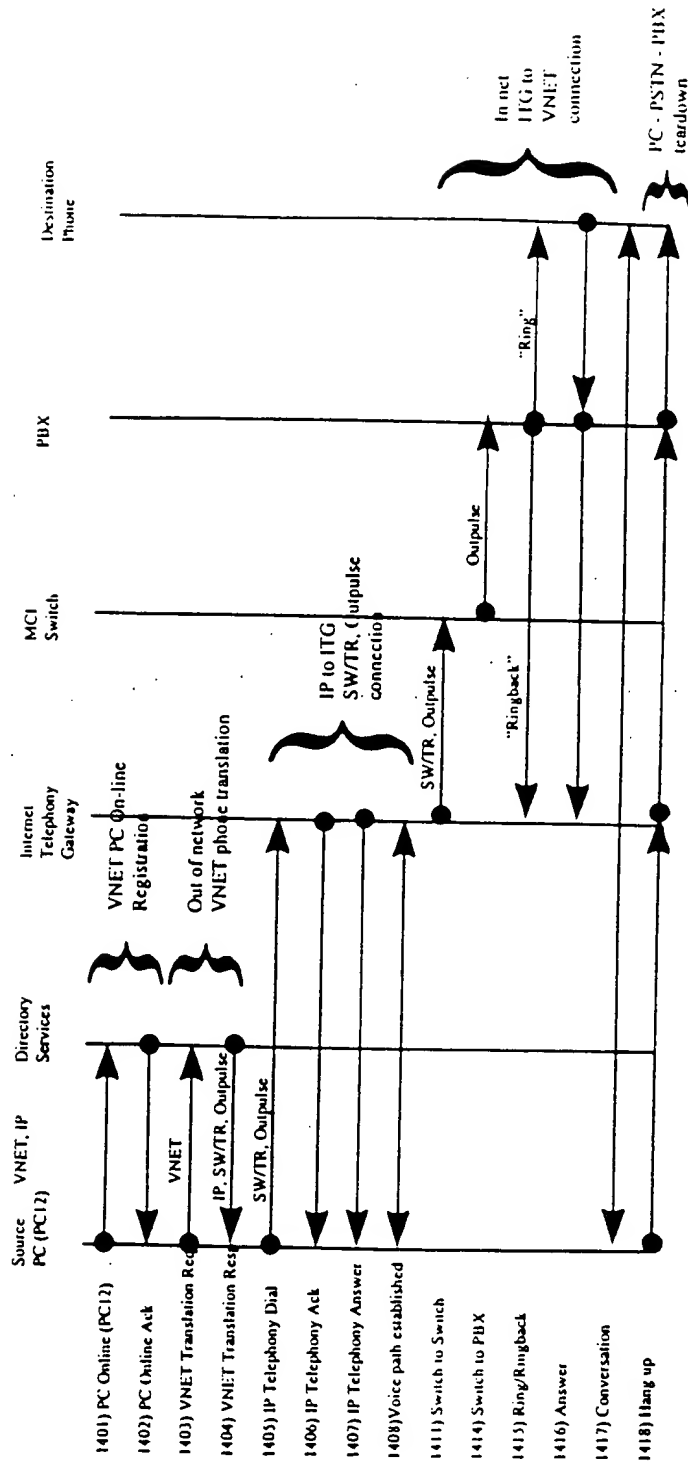


FIG. 14

PRINT OF DRAWINGS
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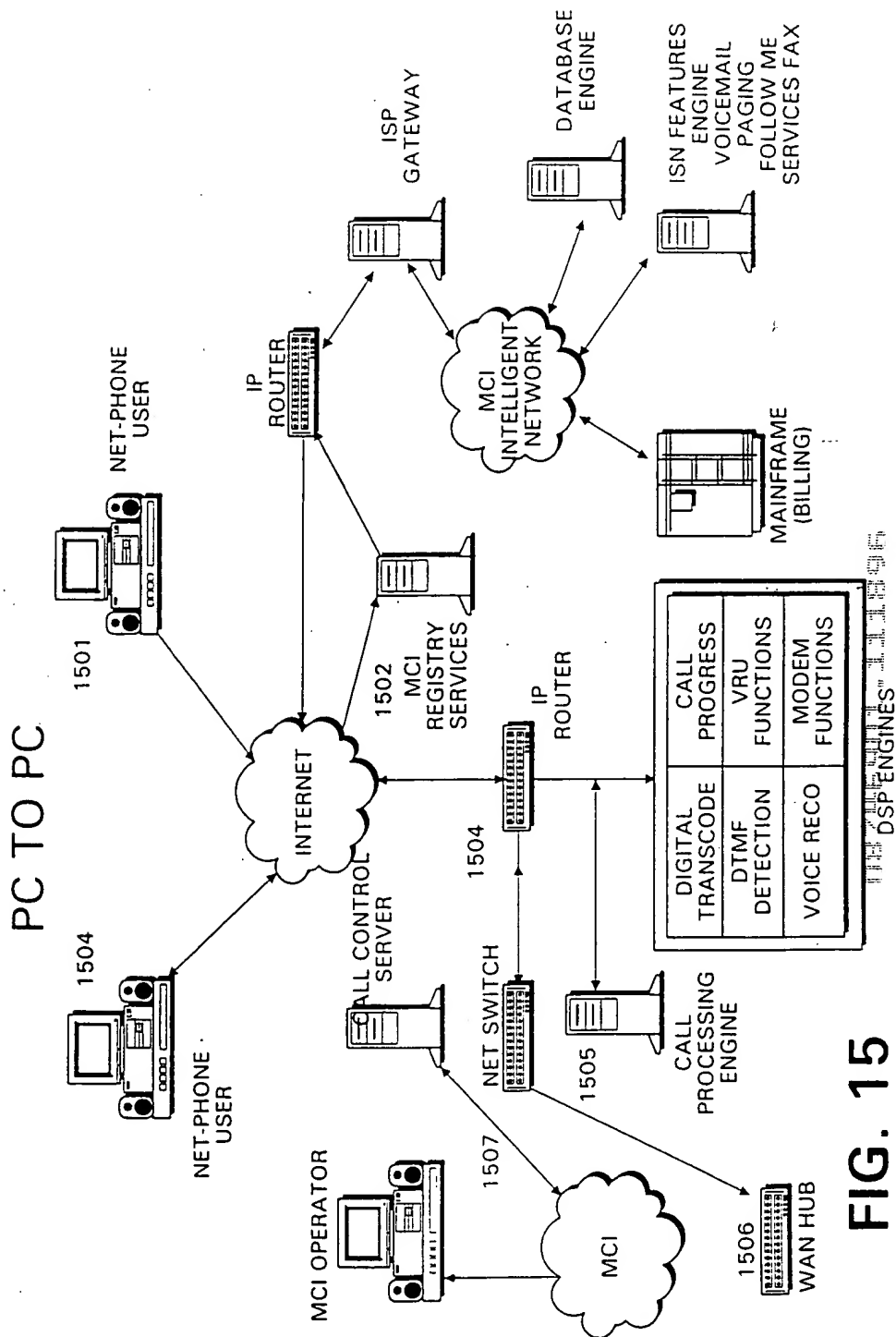
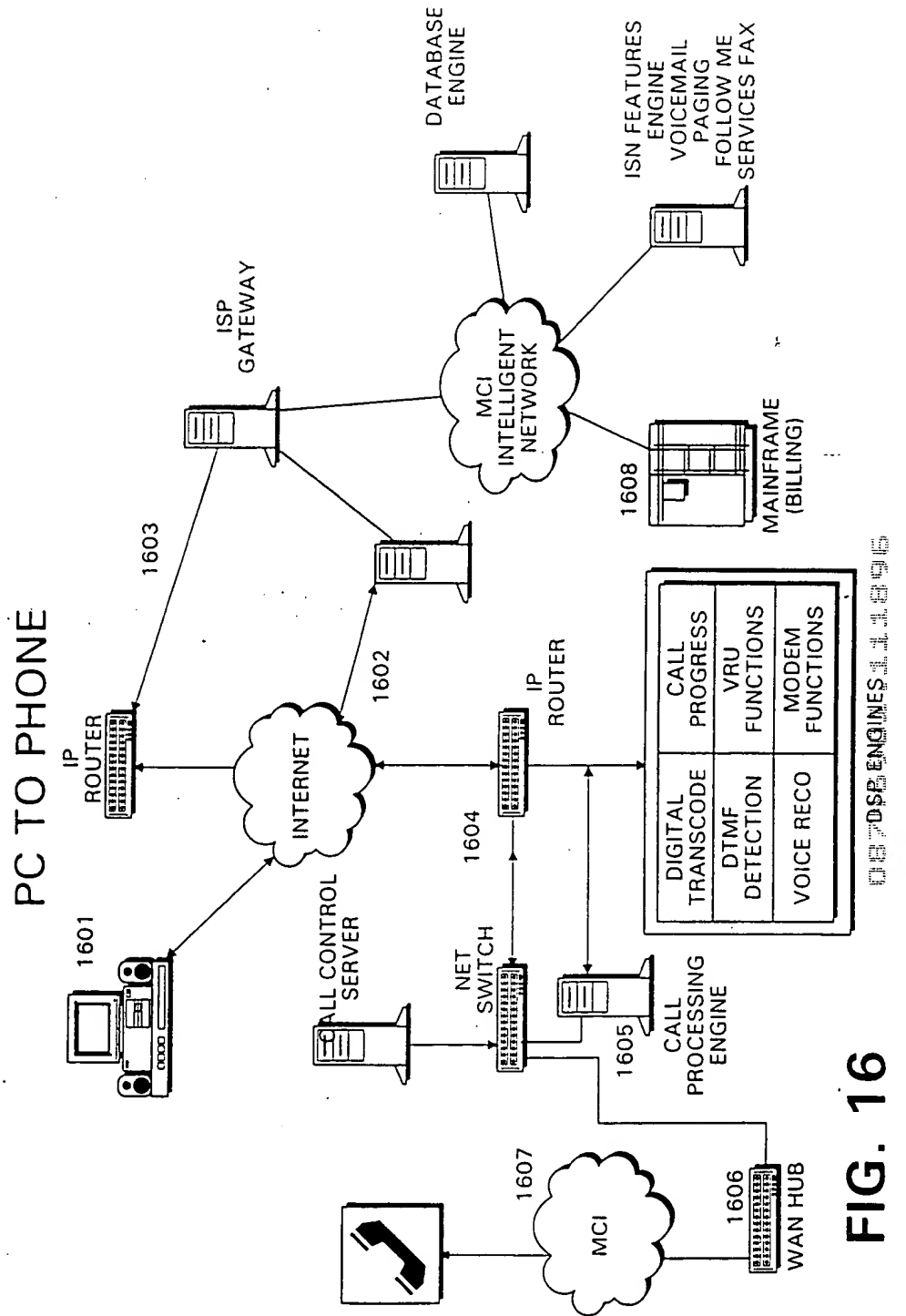


FIG. 15

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PRINT OF DRAWINGS
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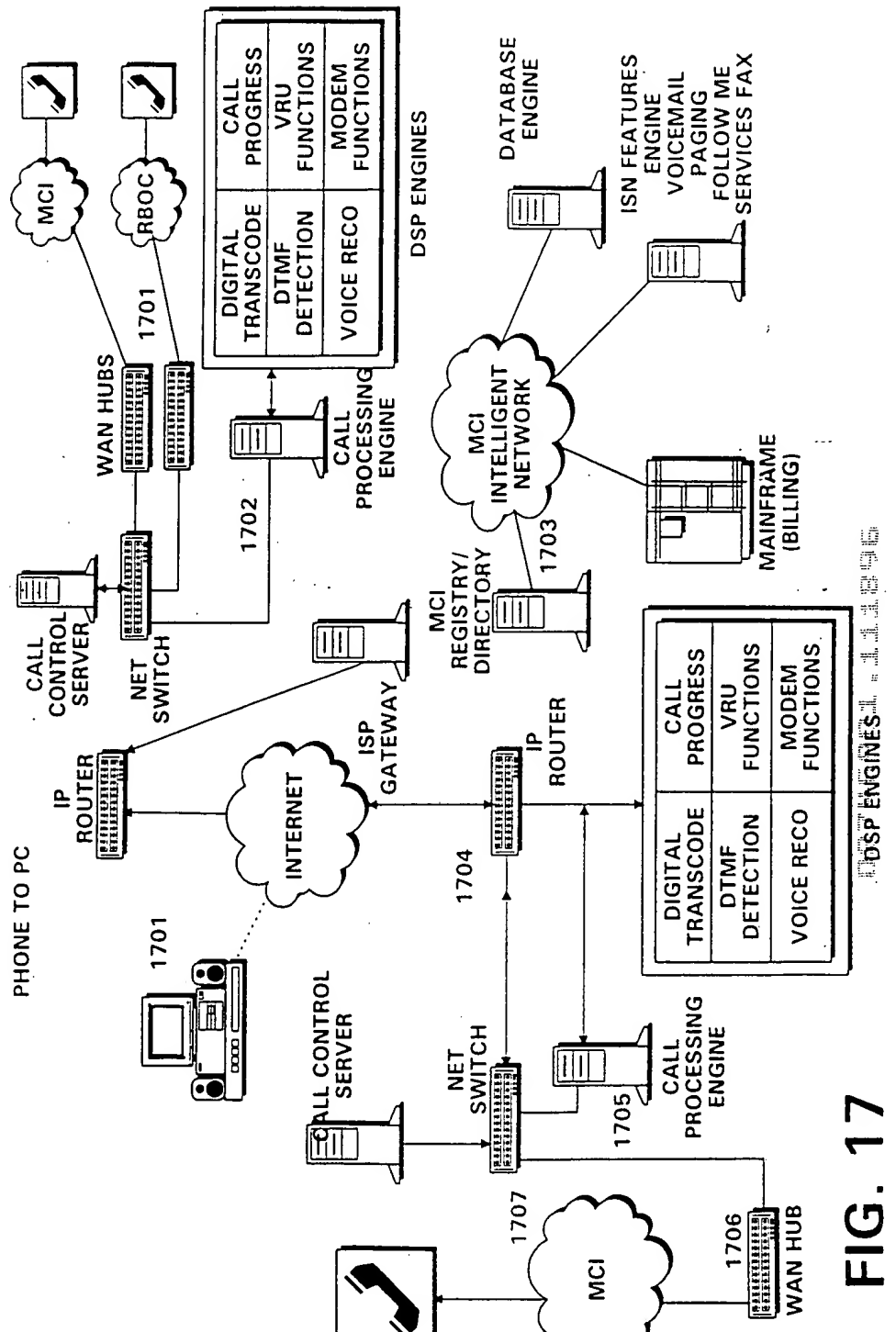


FIG. 17

PRINT OF DRAWINGS
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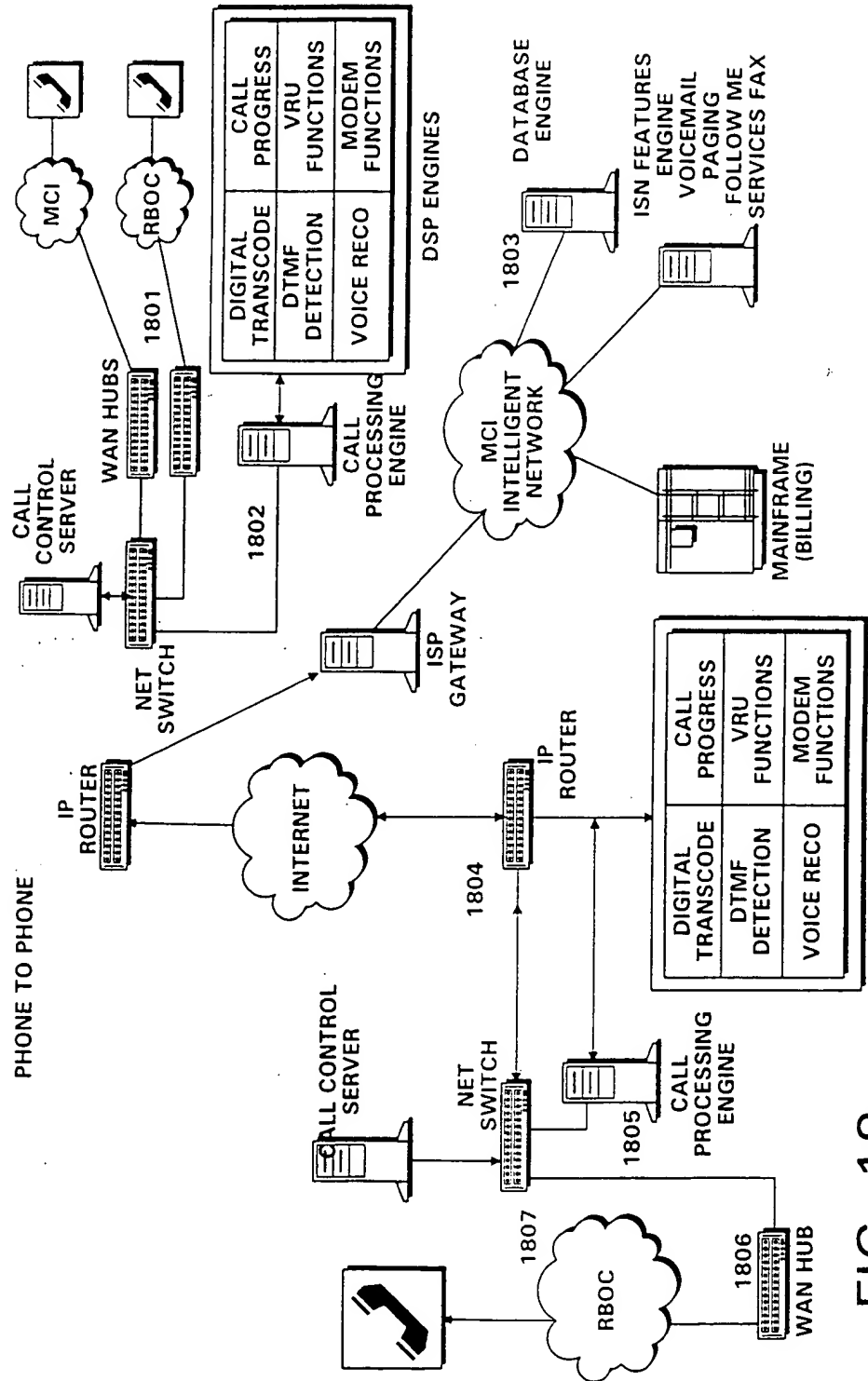


FIG. 18

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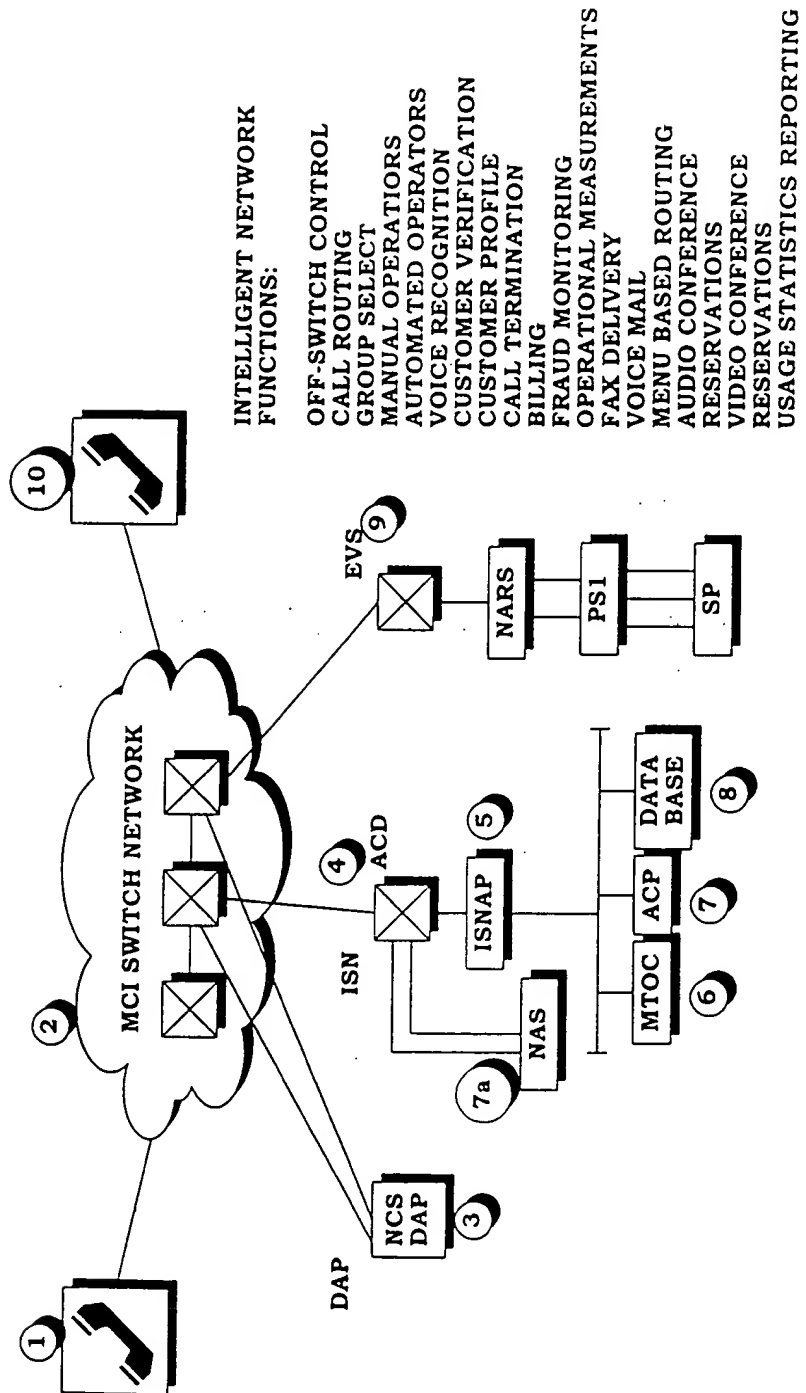


FIG. 19A

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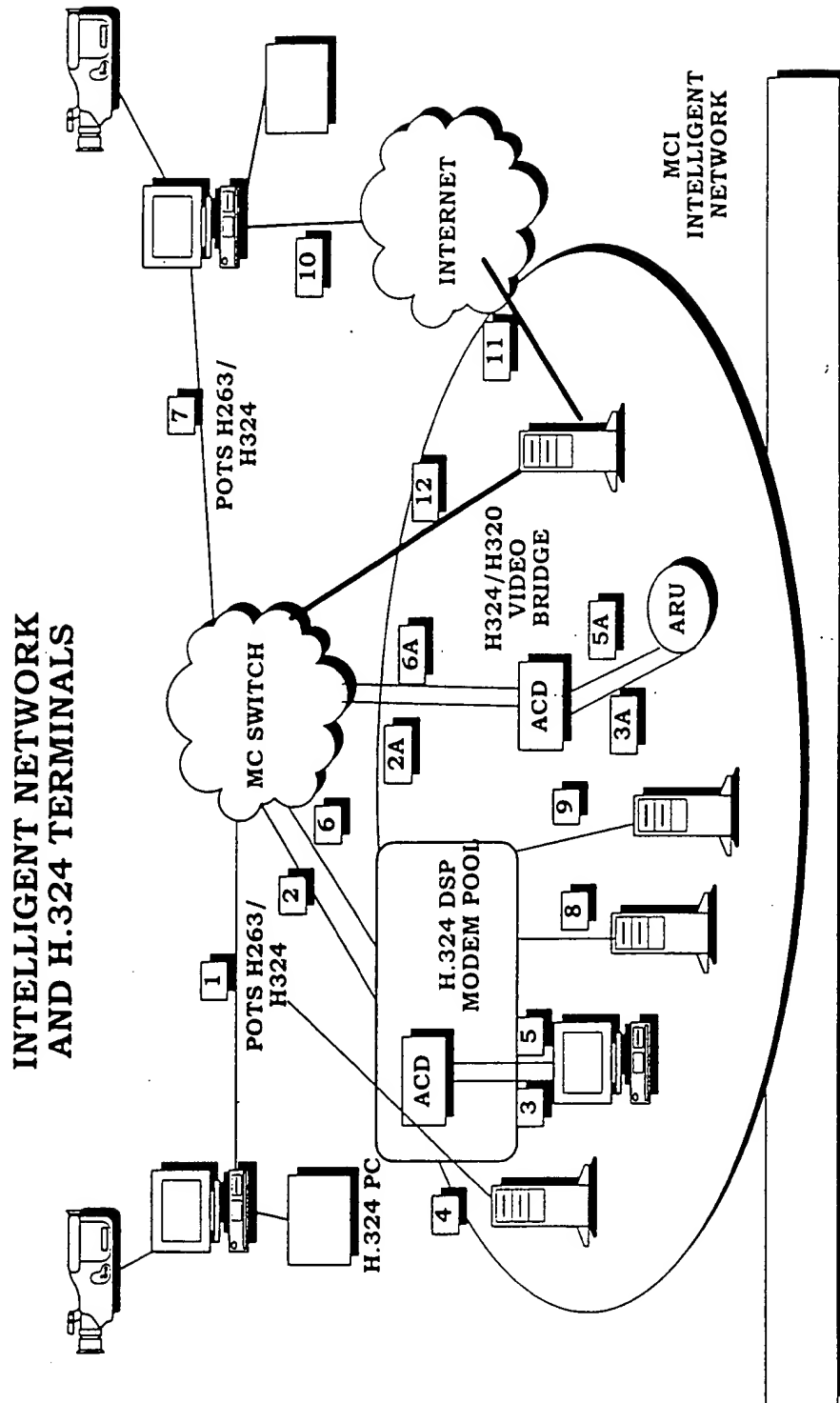


FIG. 19B

03745901.1.1.1896

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H.323 VIDEO-CONFERENCING ARCHITECTURE

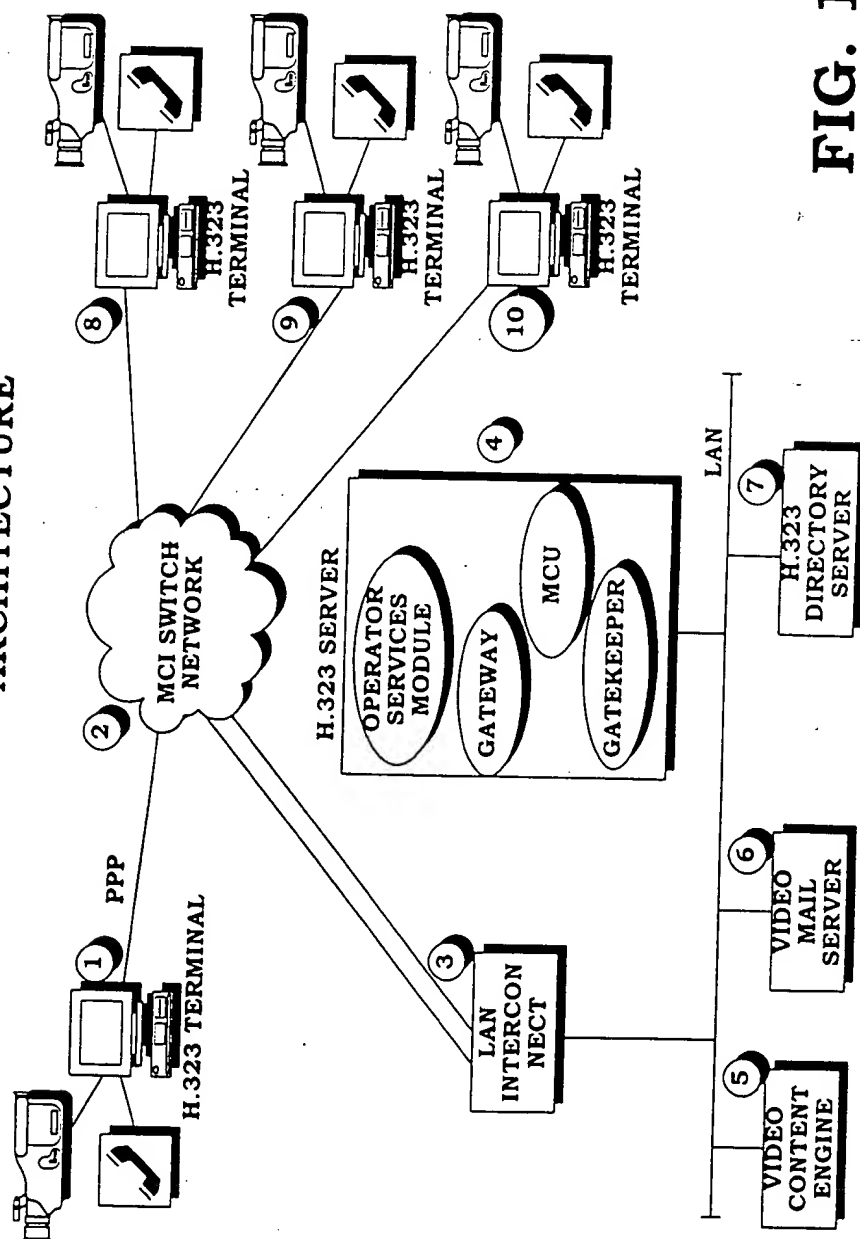


FIG. 19C

06745901.1.1.1396

PRINT OF DRAWINGS
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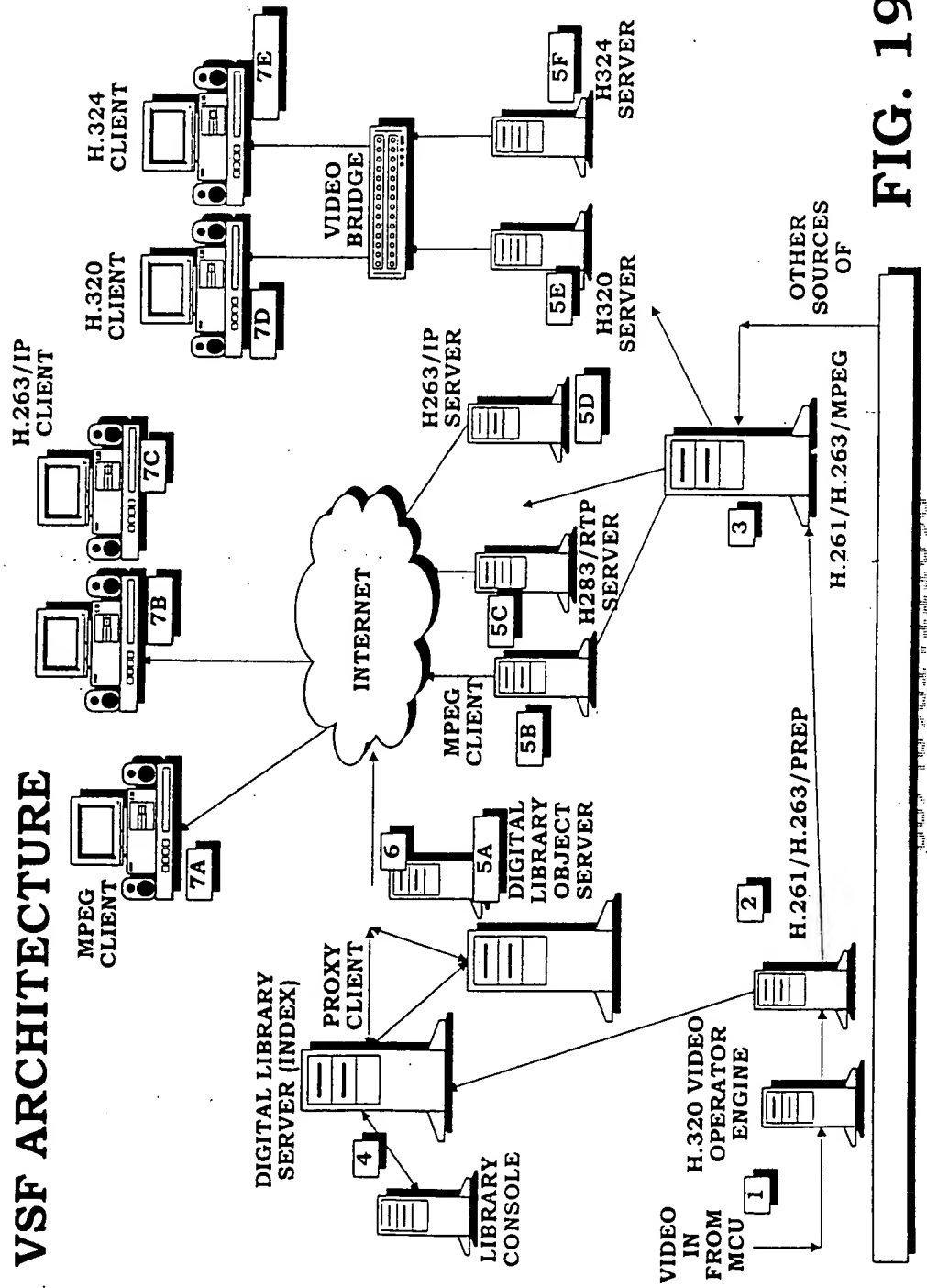


FIG. 19D

PRINT OF DRAWINGS
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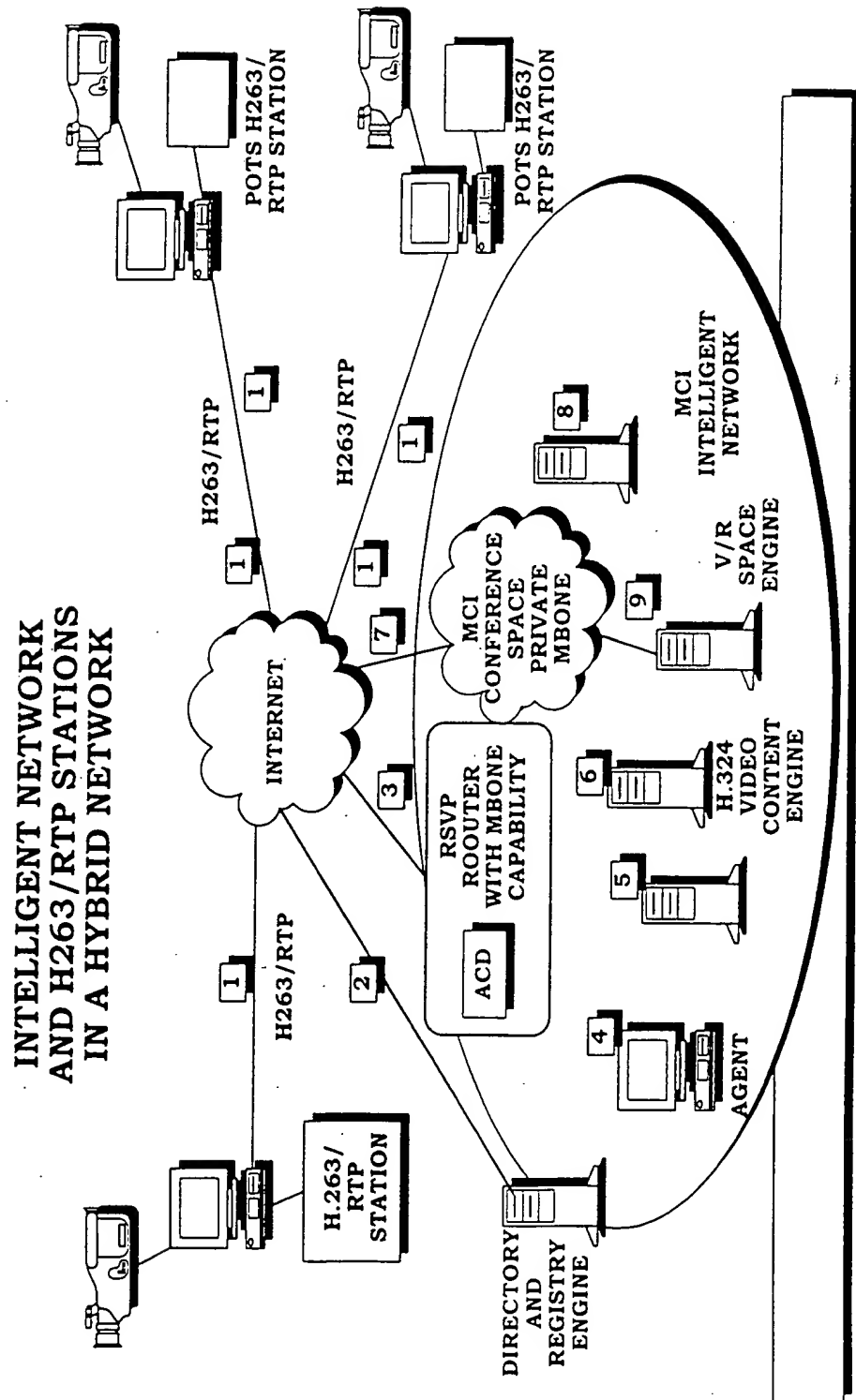


FIG. 19E

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PRINT OF DRAWINGS
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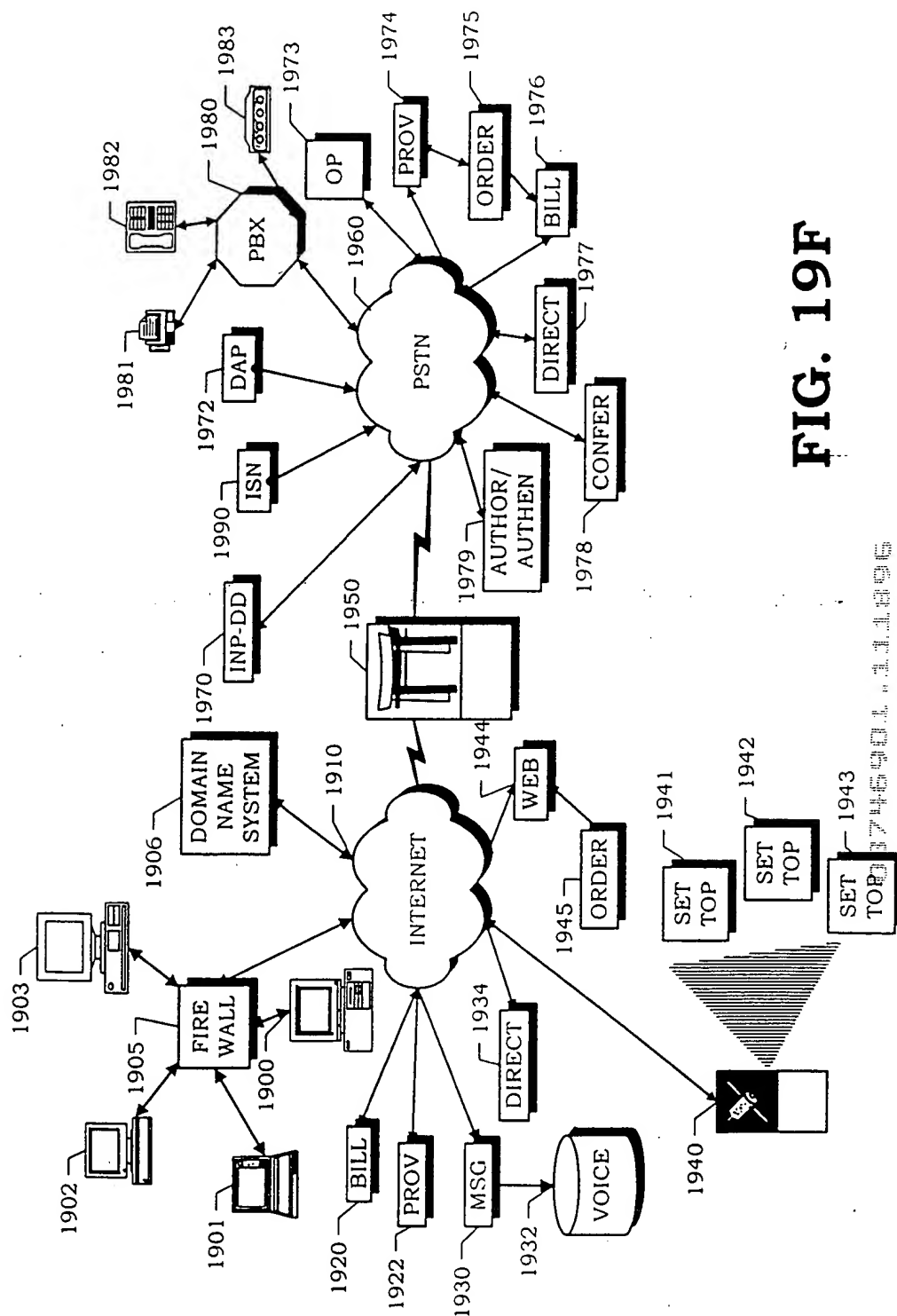


FIG. 19F

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PRINT OF FINGERPRINTS
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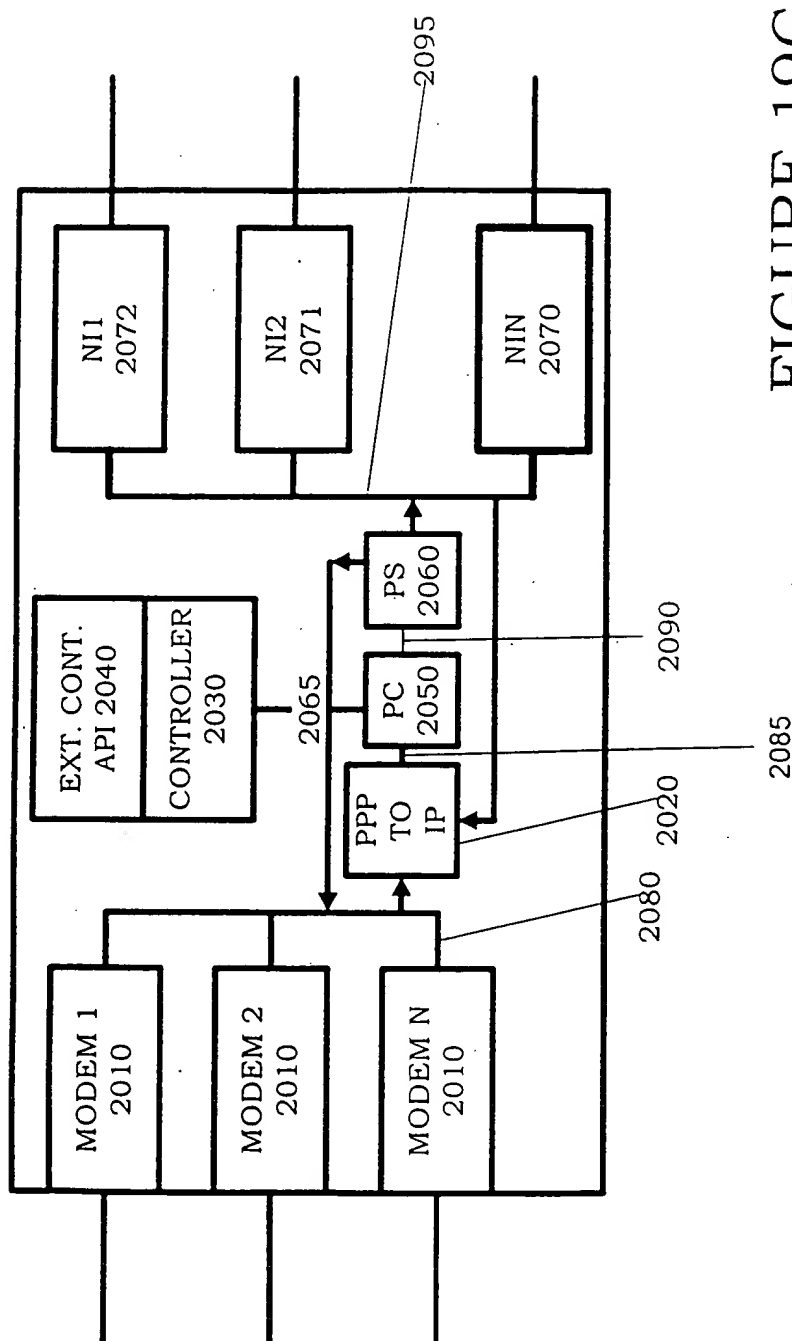


FIGURE 19G

Abstract The purpose of this study was to determine the effect of a 12-week training program on the physical fitness of 10-year-old children. The study was conducted in a primary school in Ankara, Turkey. The study group consisted of 20 children (10 boys and 10 girls) who were randomly selected from the school. The children were divided into two groups: a control group and an experimental group. The control group did not participate in any physical education program, while the experimental group participated in a 12-week training program. The physical fitness of the children was measured at the beginning and at the end of the 12-week period. The measurements included heart rate, blood pressure, and body mass index. The results of the study showed that the experimental group had significantly higher heart rates and blood pressures at the end of the 12-week period compared to the control group. The body mass index of the children in the experimental group also increased significantly. These findings suggest that a 12-week training program can improve the physical fitness of 10-year-old children.

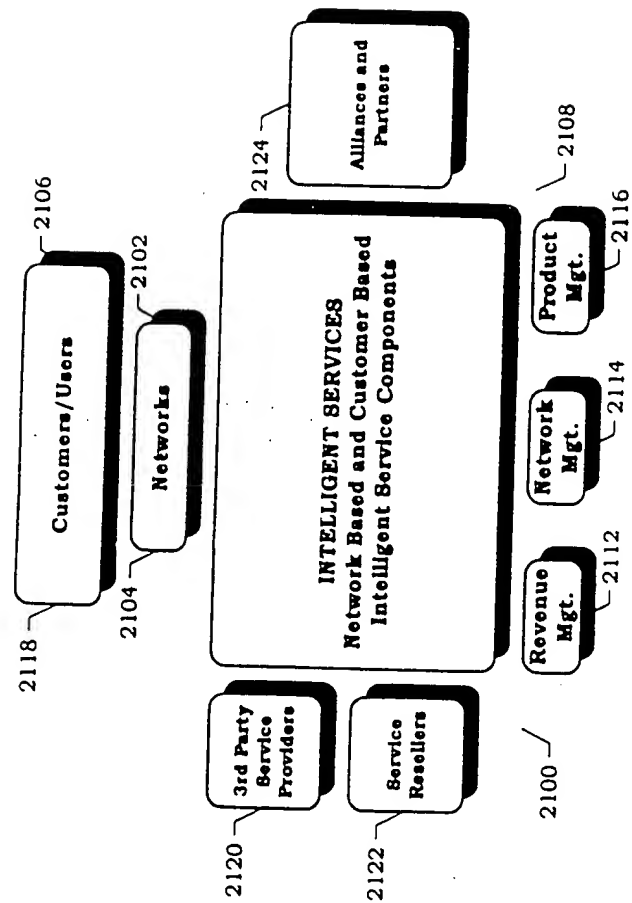


FIG. 20

PRINT OF DRAWINGS
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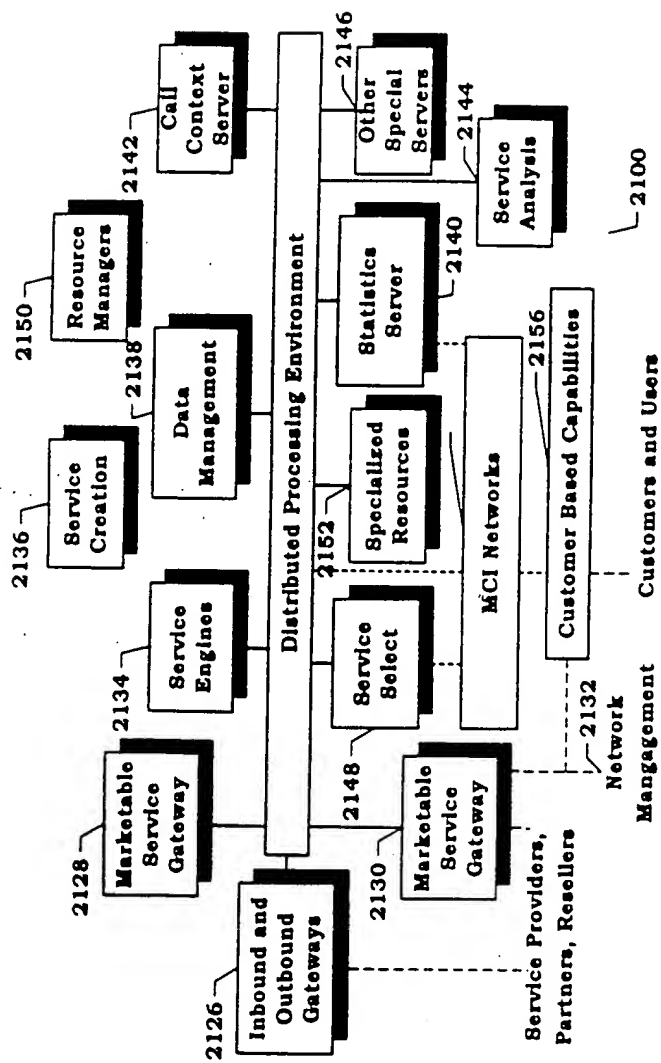
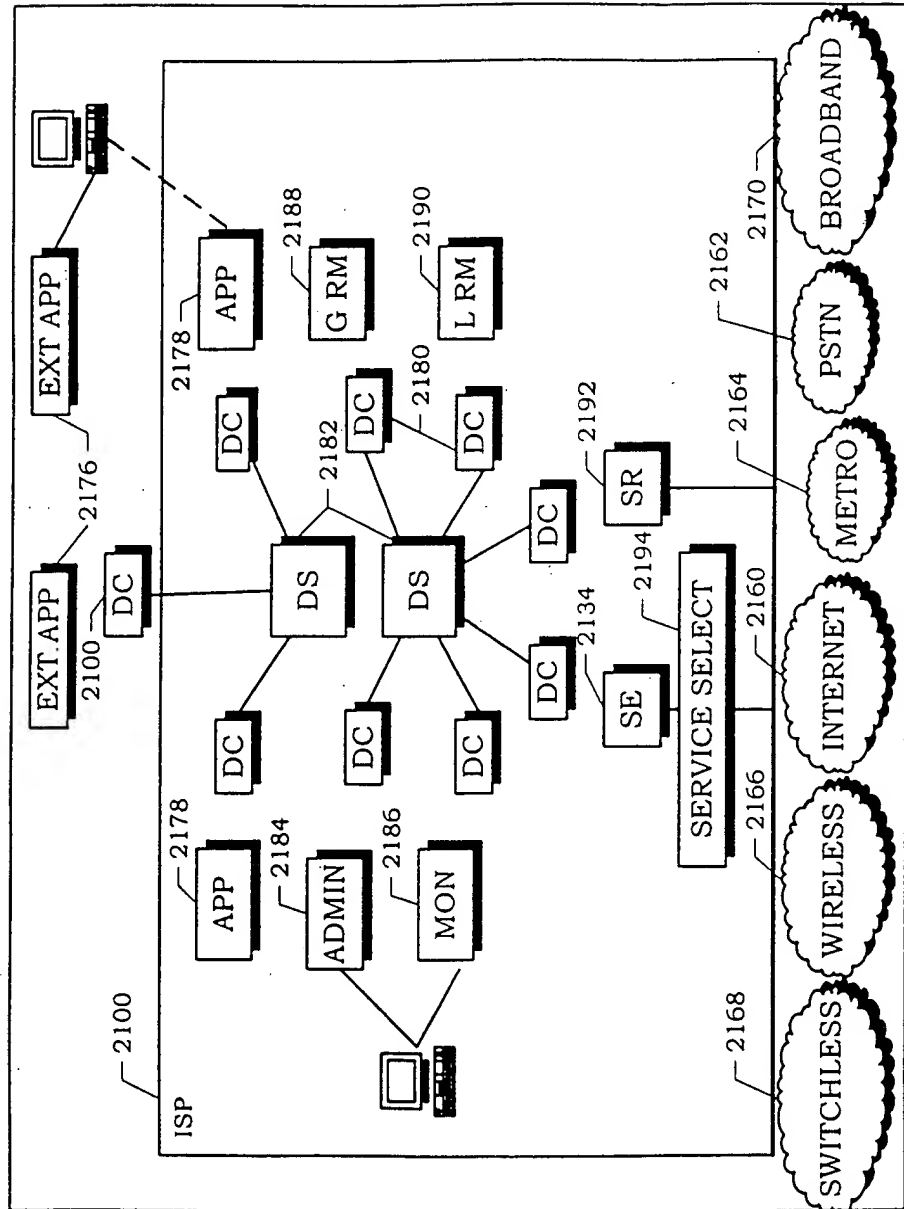


FIG. 21

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FIG. 22

PRINT OF DRAWINGS
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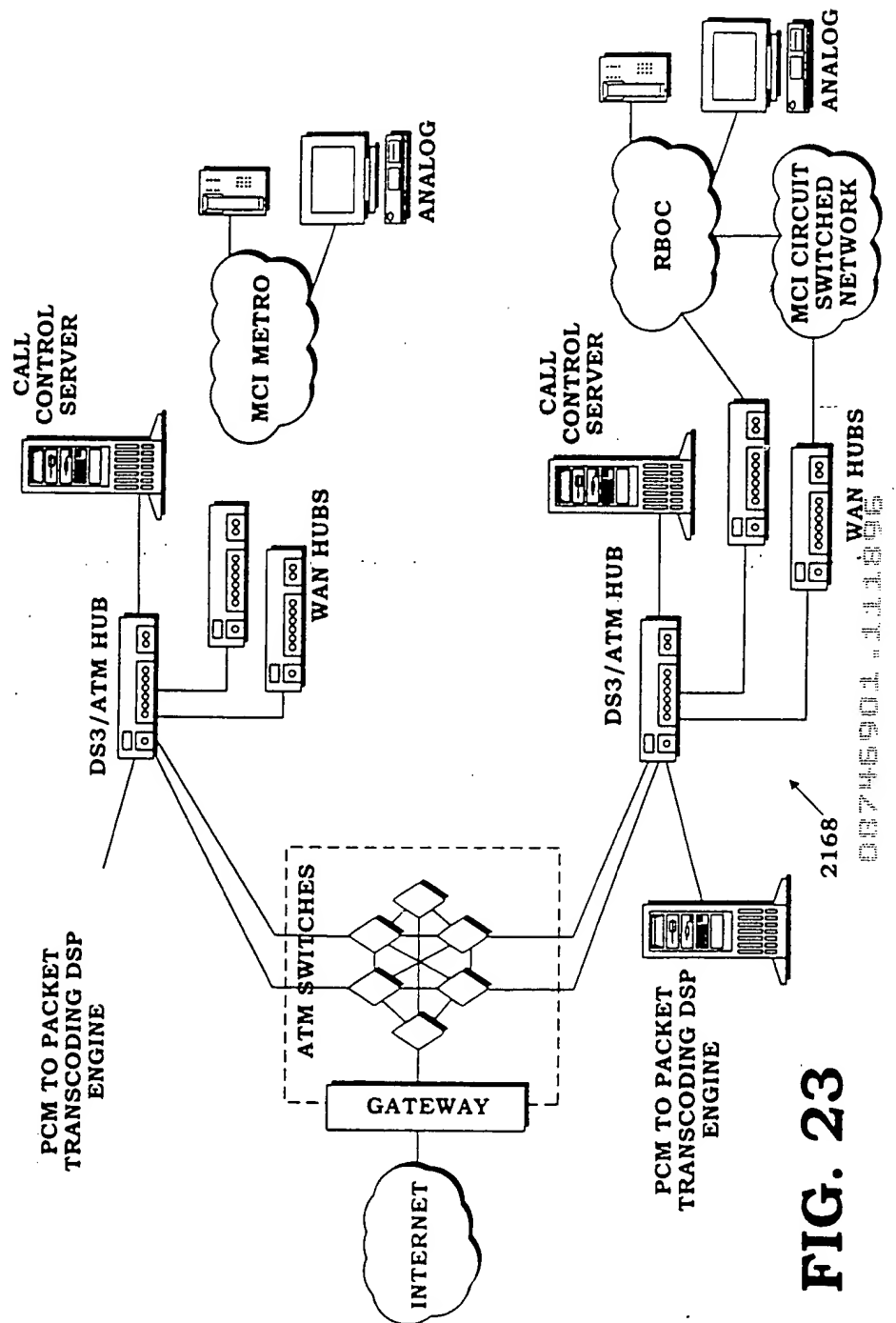


FIG. 23

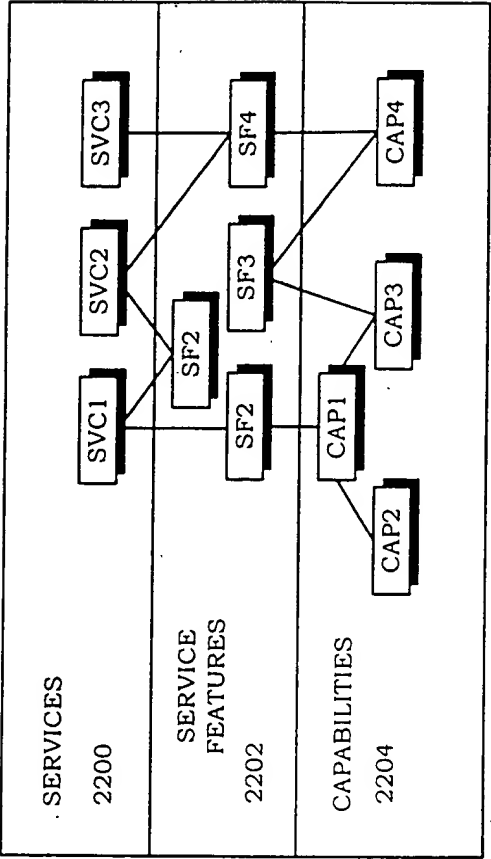


FIG. 24
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PRINT OF DRAWINGS
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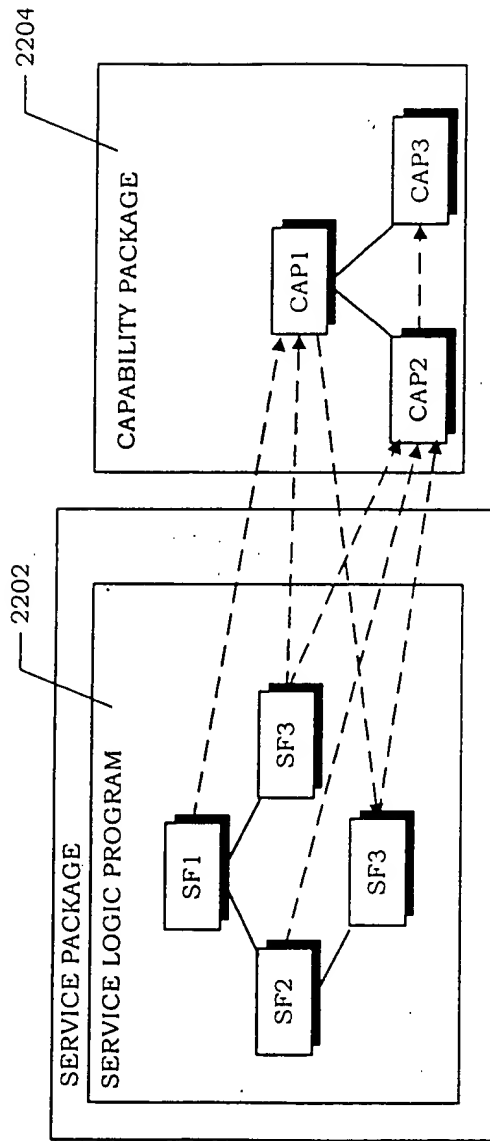


FIG. 25

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PRINT OF DRAWINGS
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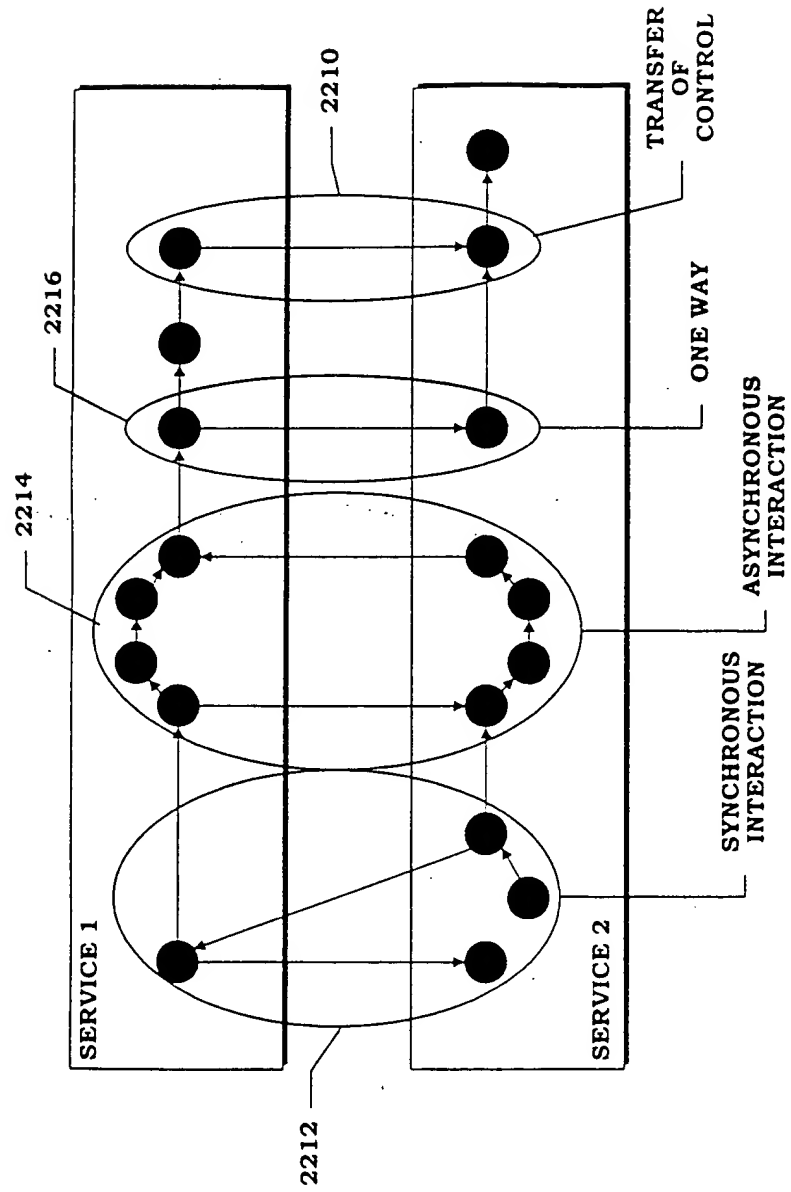


FIG. 26

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PRINT OF DRAWINGS
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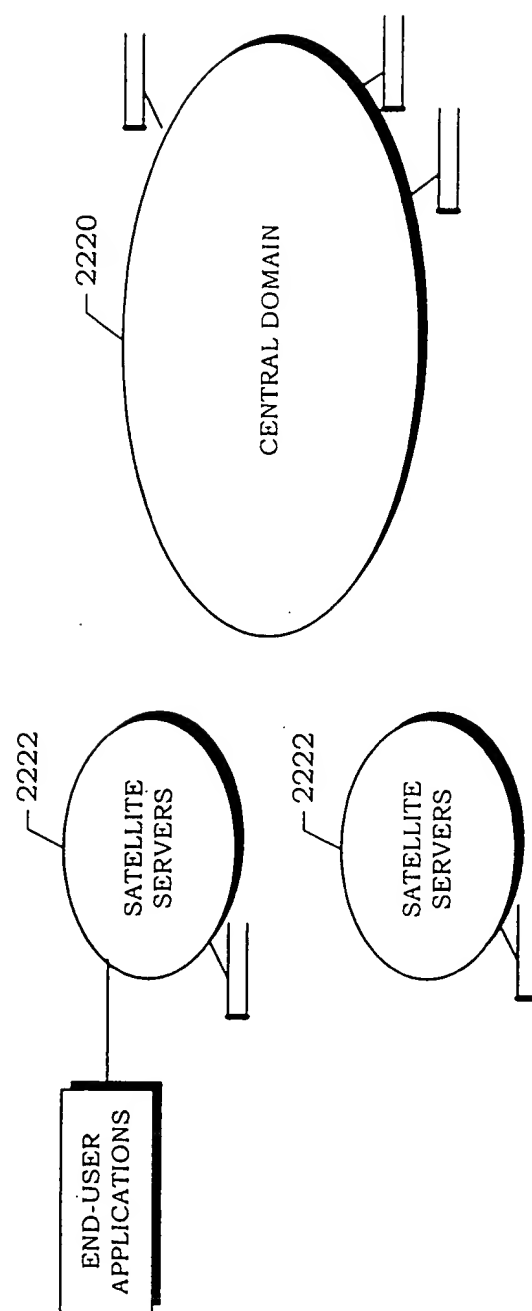


FIG. 27
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PRINT OF DRAWINGS
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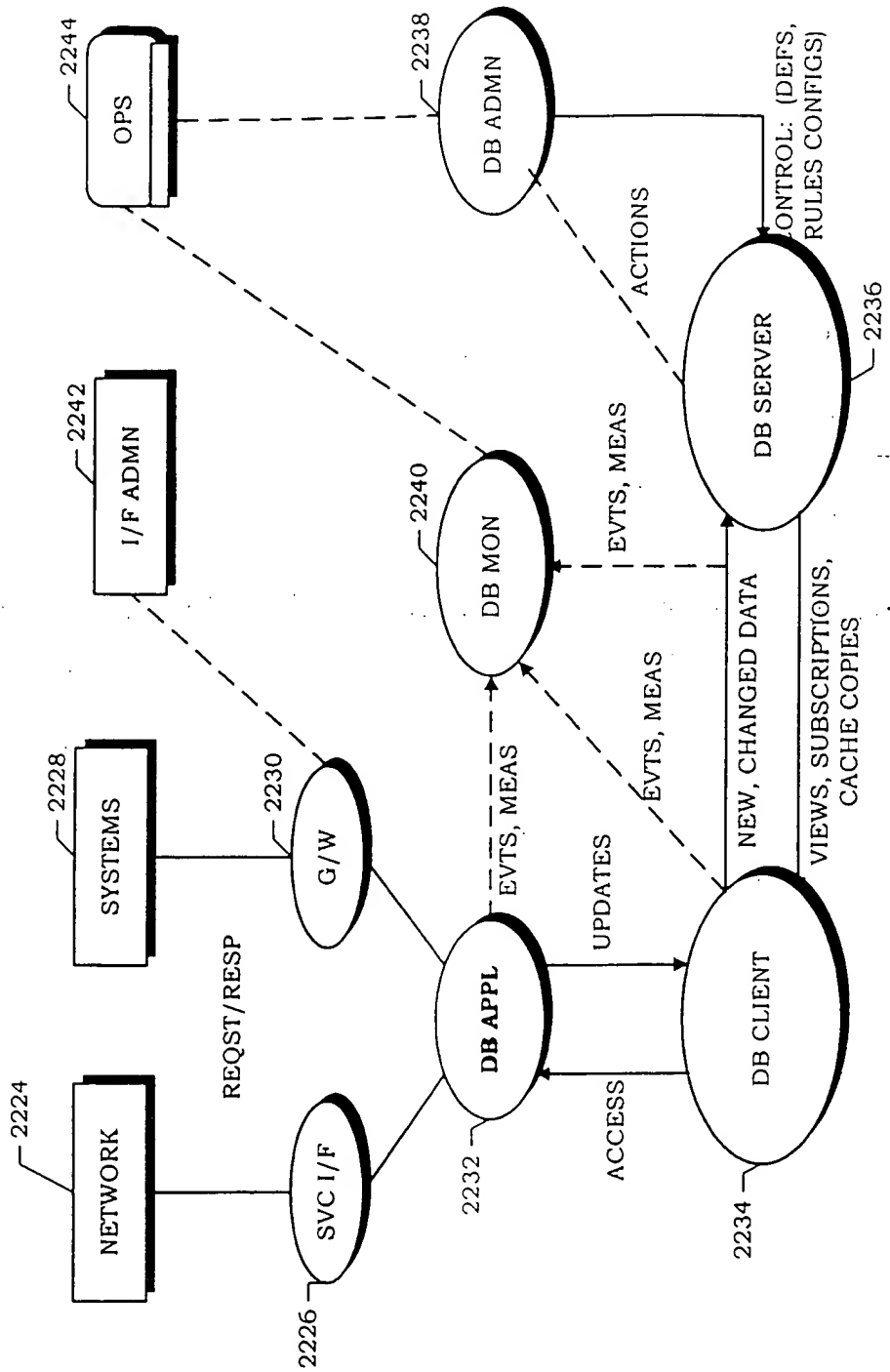


FIG. 28

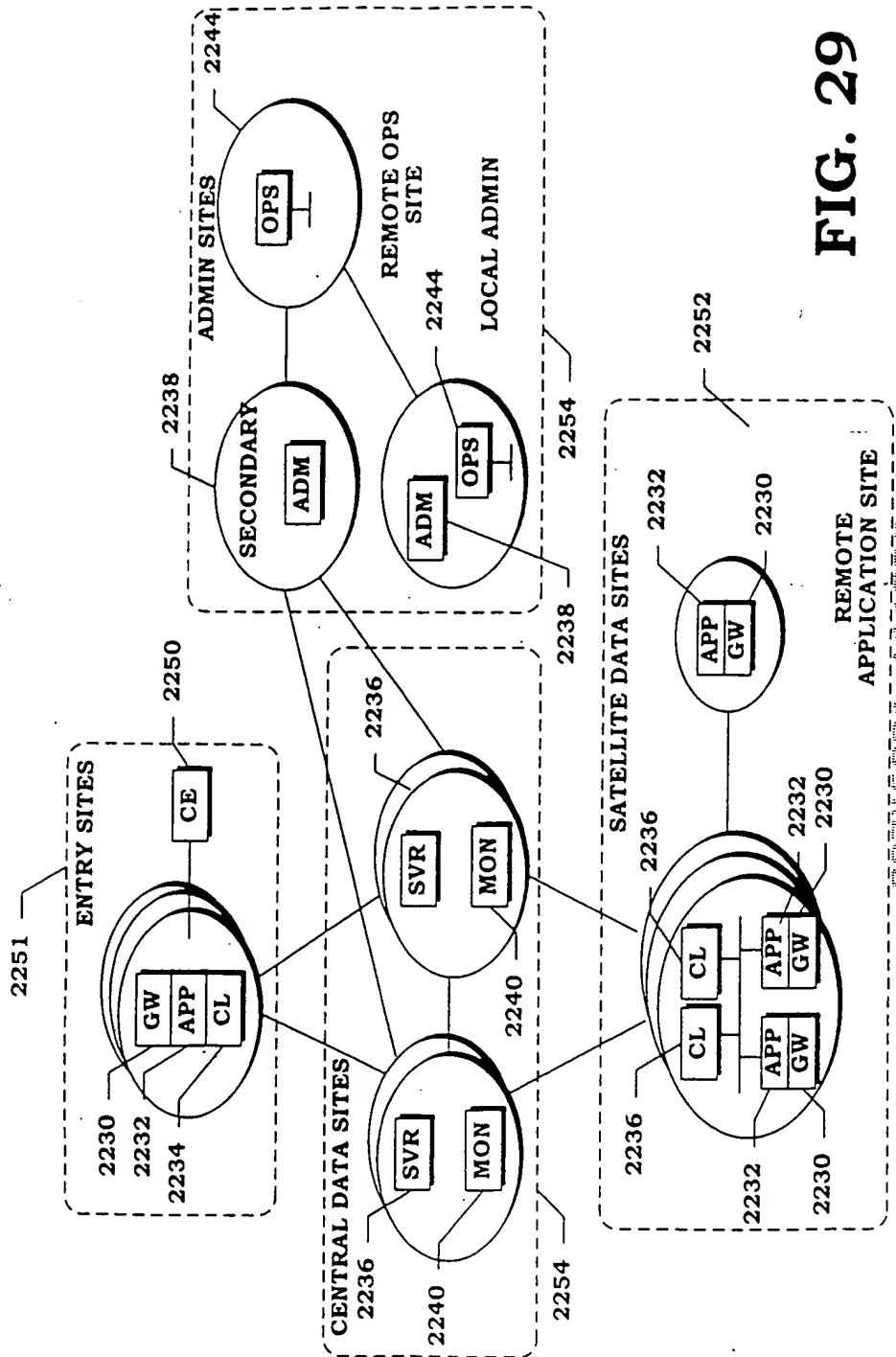


FIG. 29

08746901-111895

PRINT OF DRAWINGS
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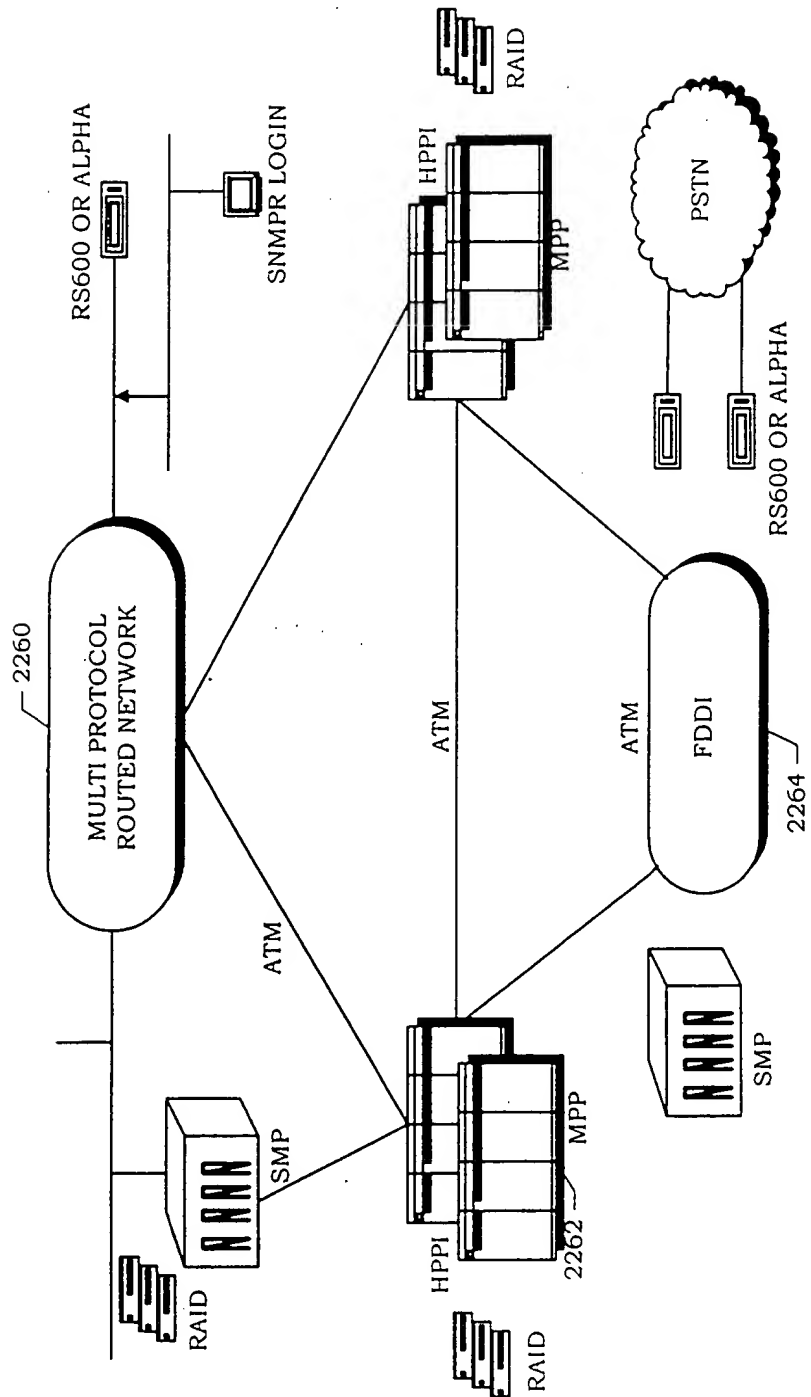


FIG. 30

PRINT OF DRAWINGS
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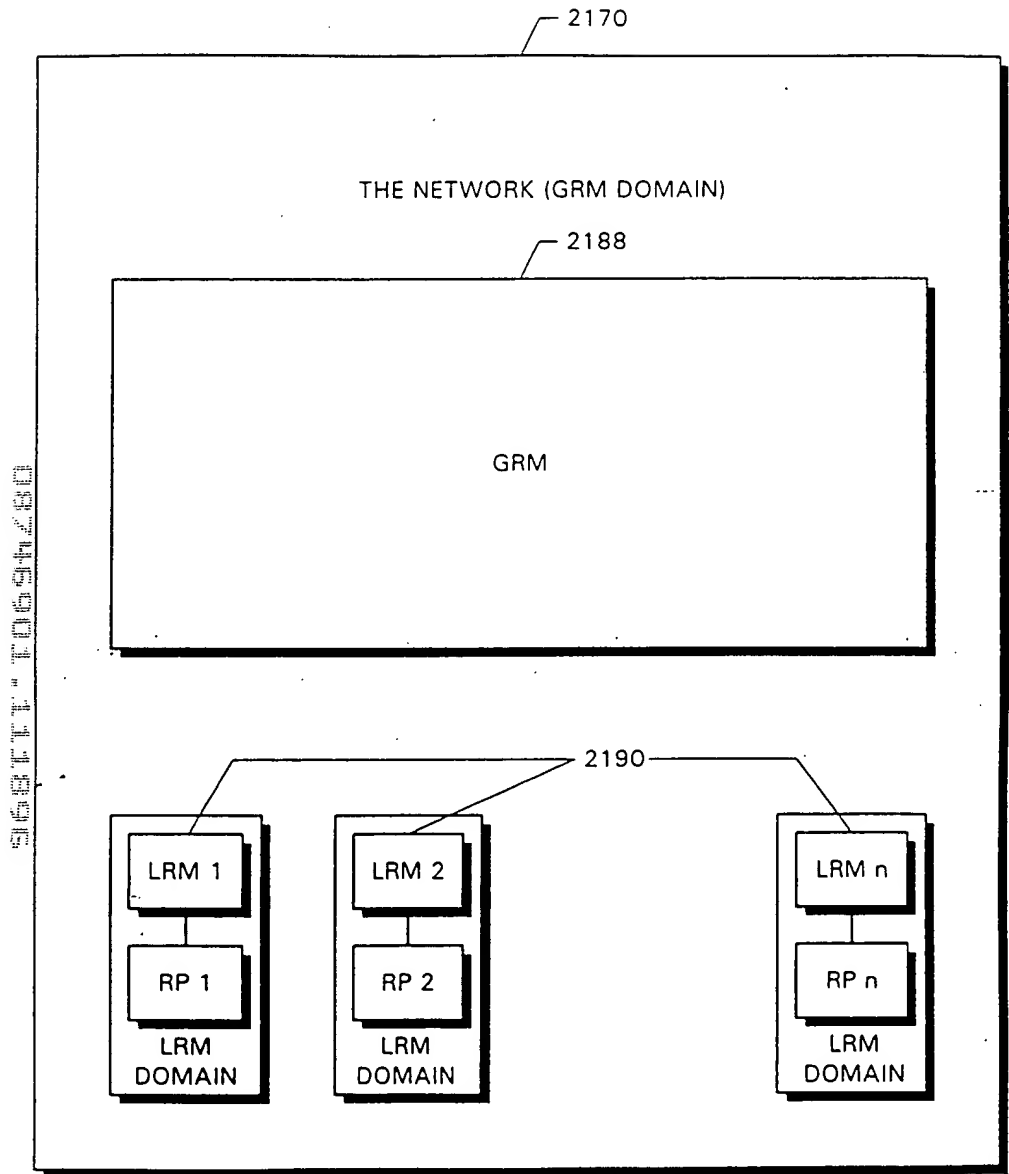


FIG. 31

PRINT OF DRAWINGS
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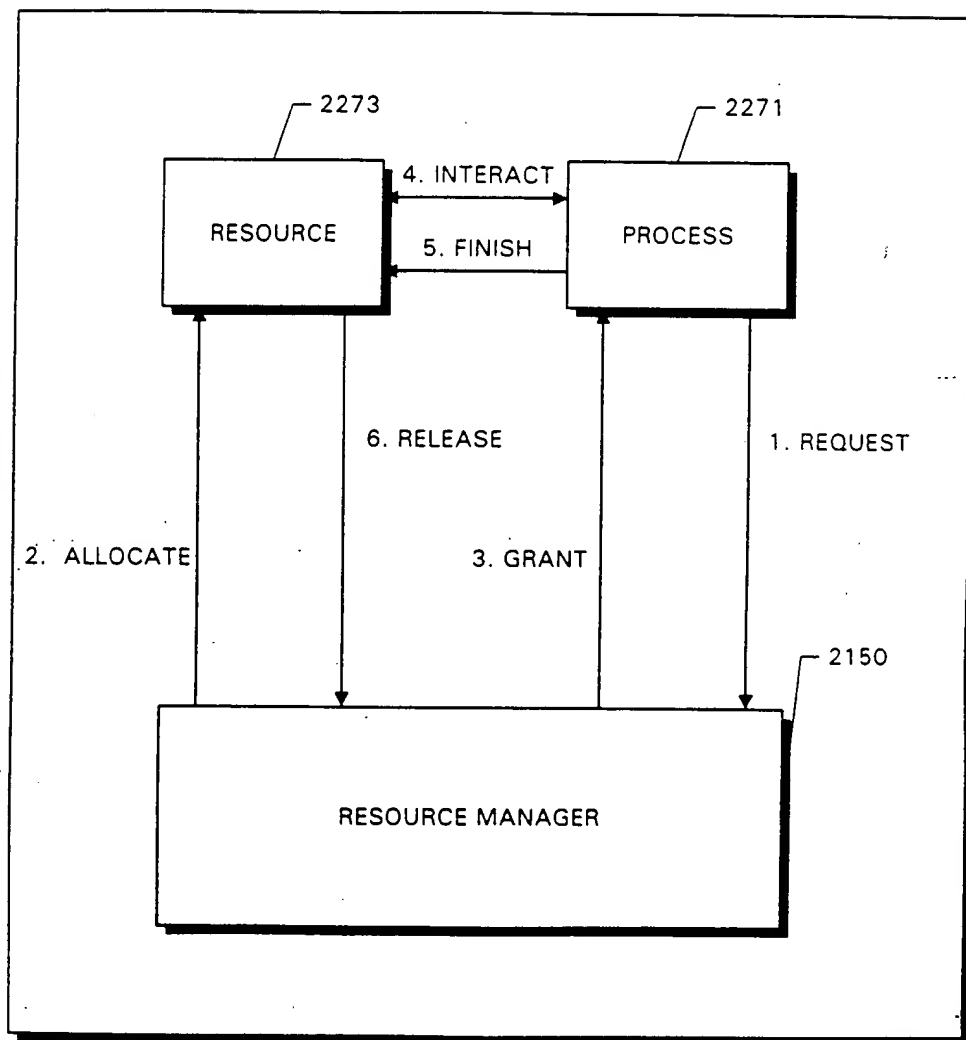


FIG. 32

PRINT OF DRAWINGS
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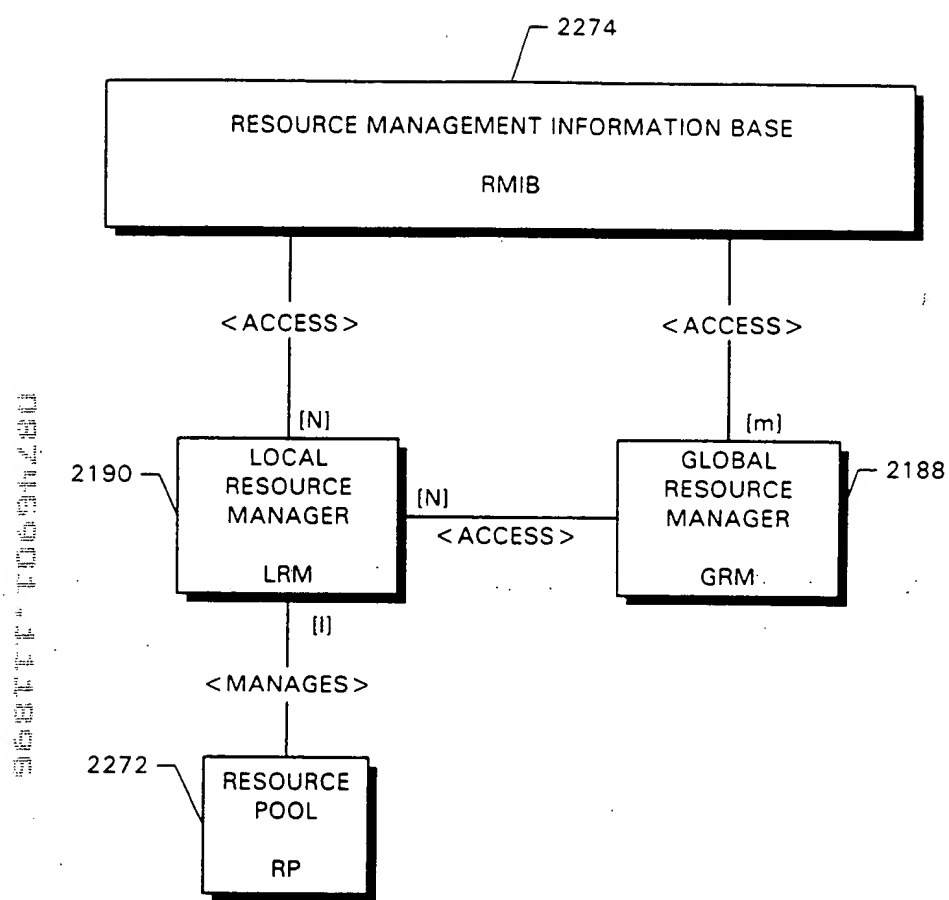
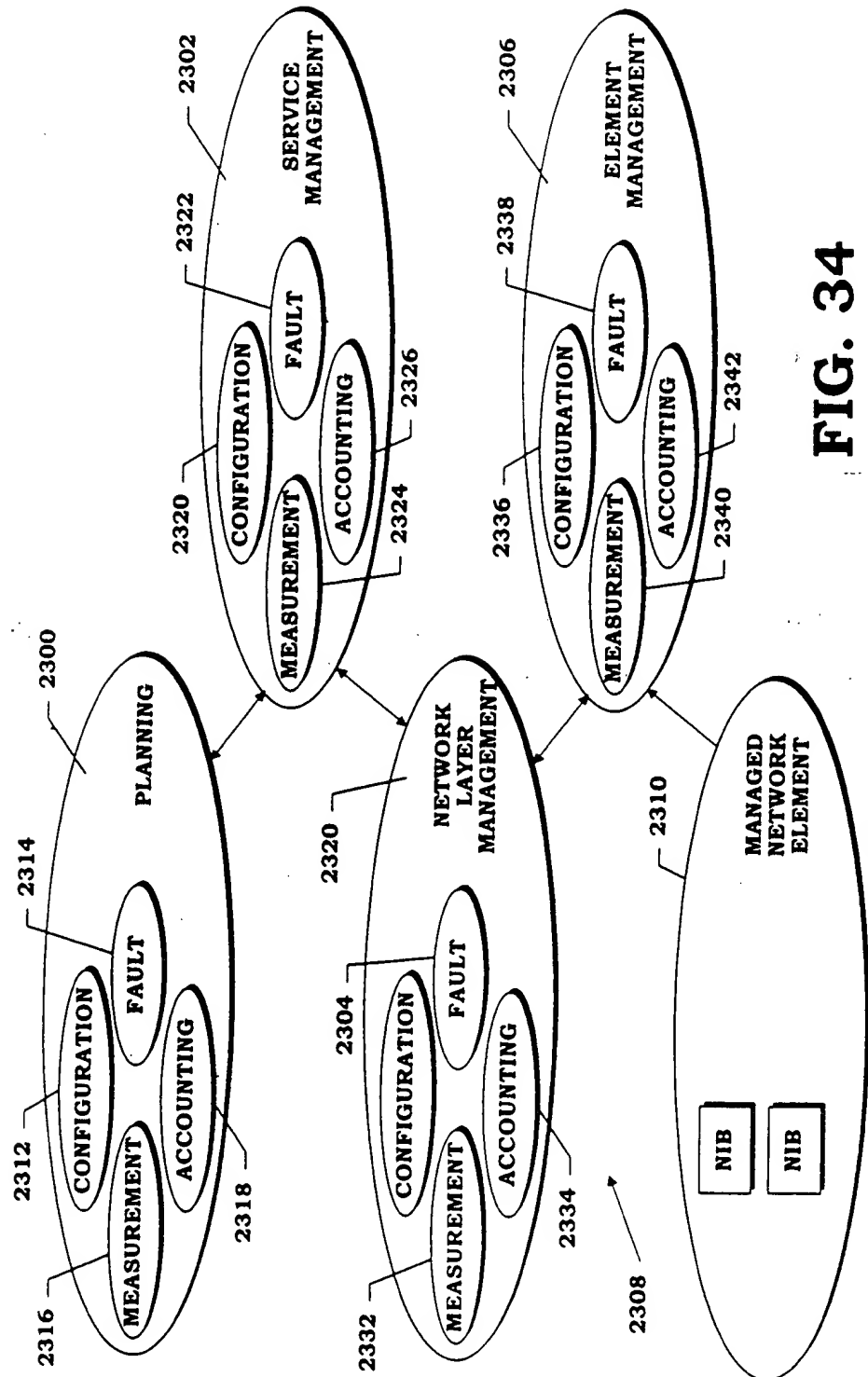


FIG. 33



PRINT OF DRAWINGS
AS ORIGINALLY FILED

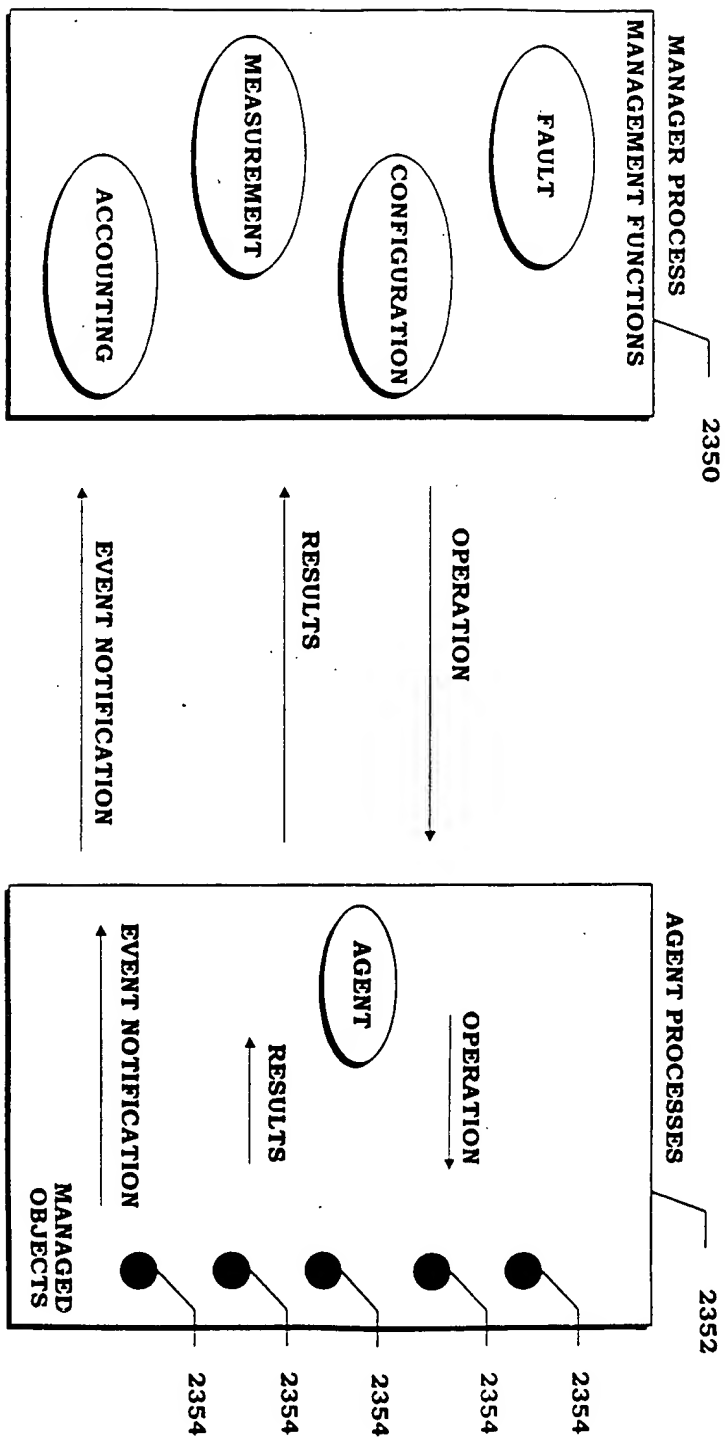
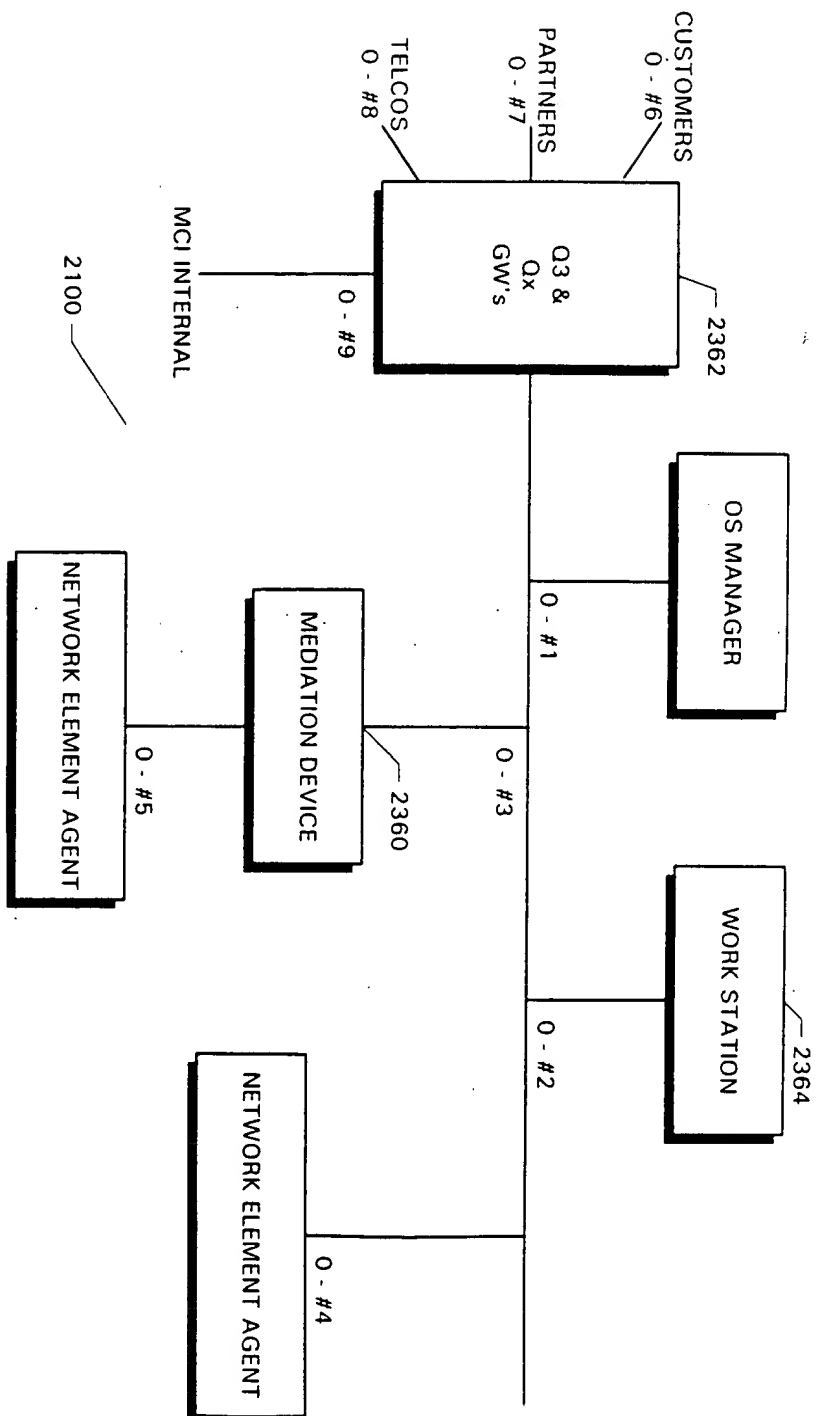


FIG. 35

PRINT OF DRAWINGS
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FIG. 36

PRINT OF DRAWINGS
AS ORIGINALLY FILED

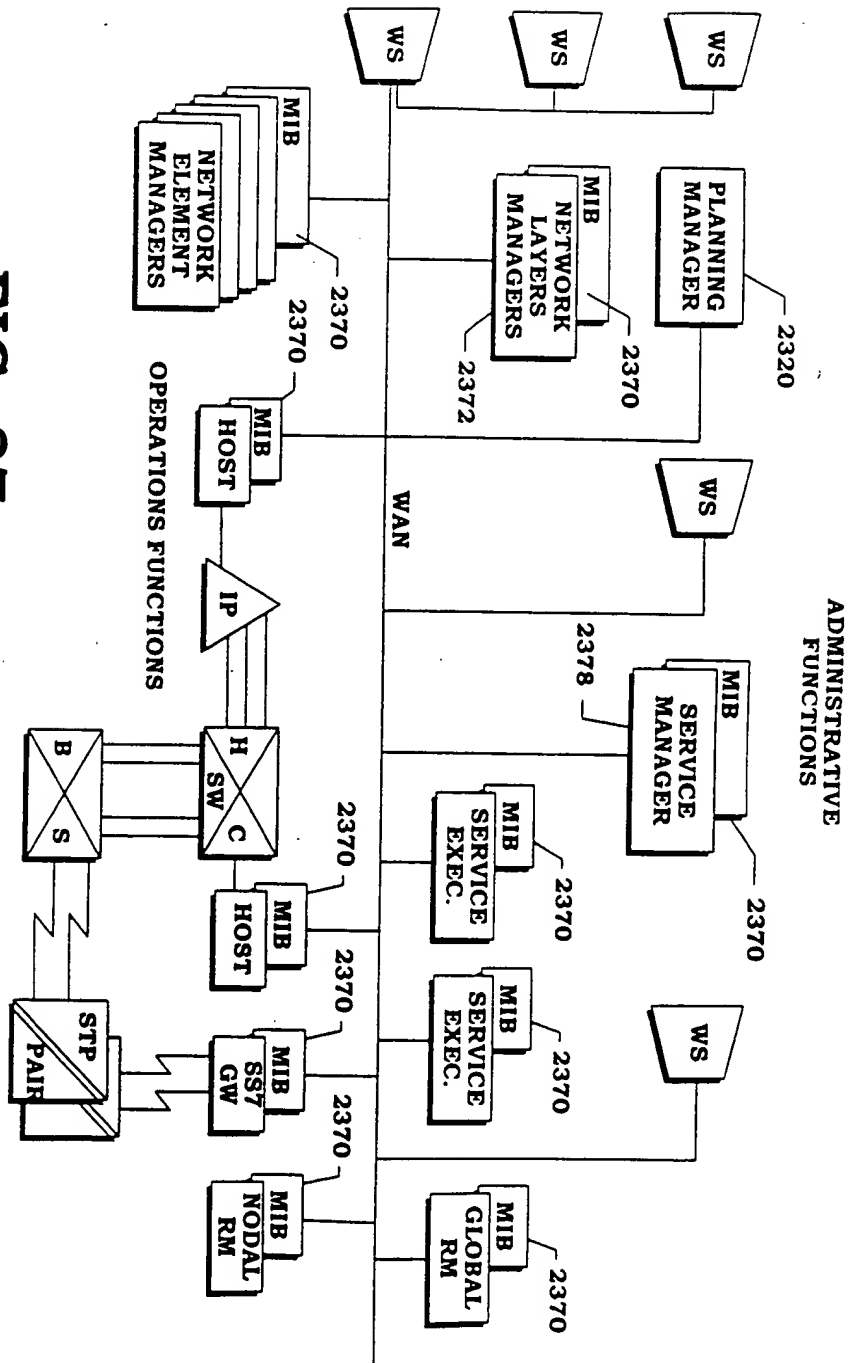


FIG. 37

087445901.111895

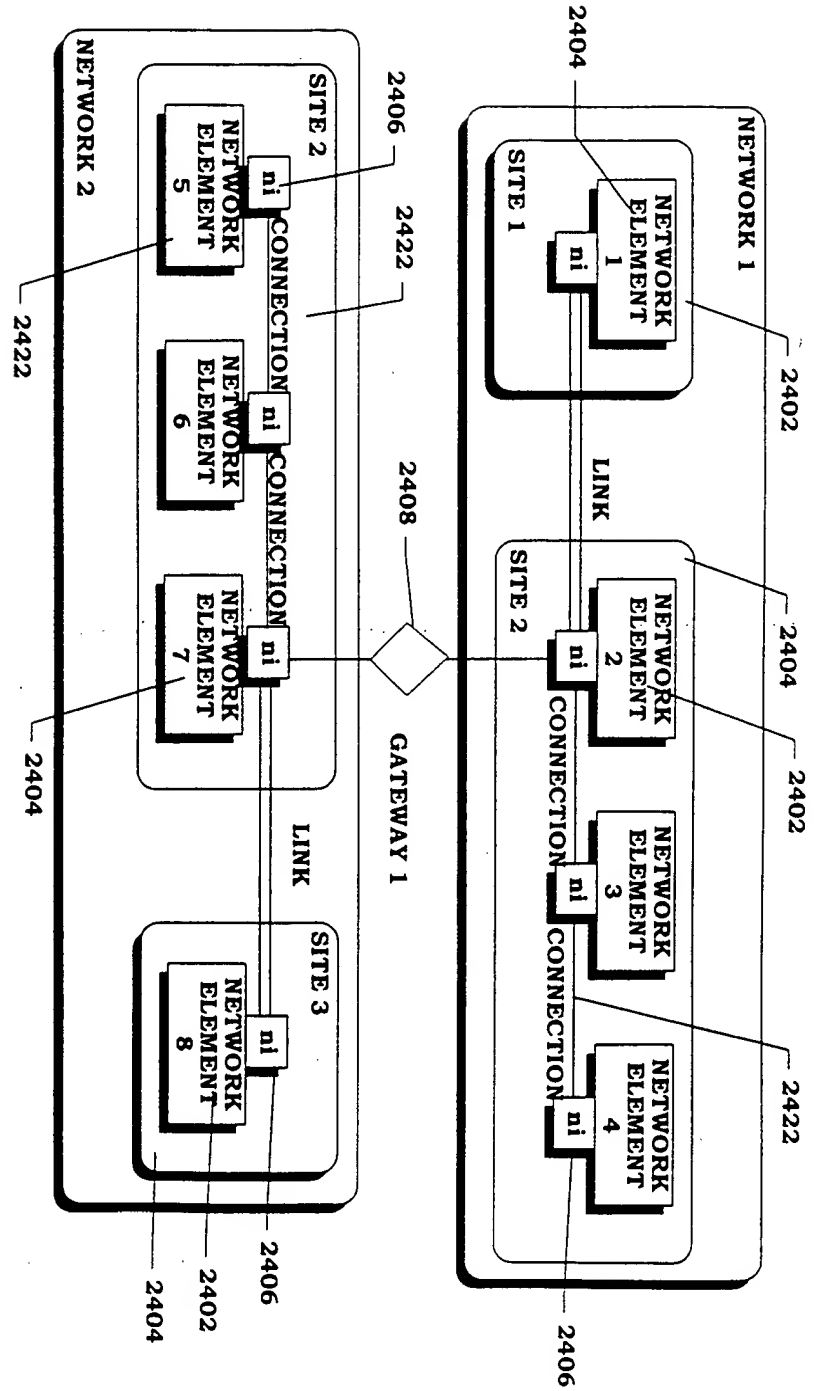


FIG. 38

08746901.1.1.896

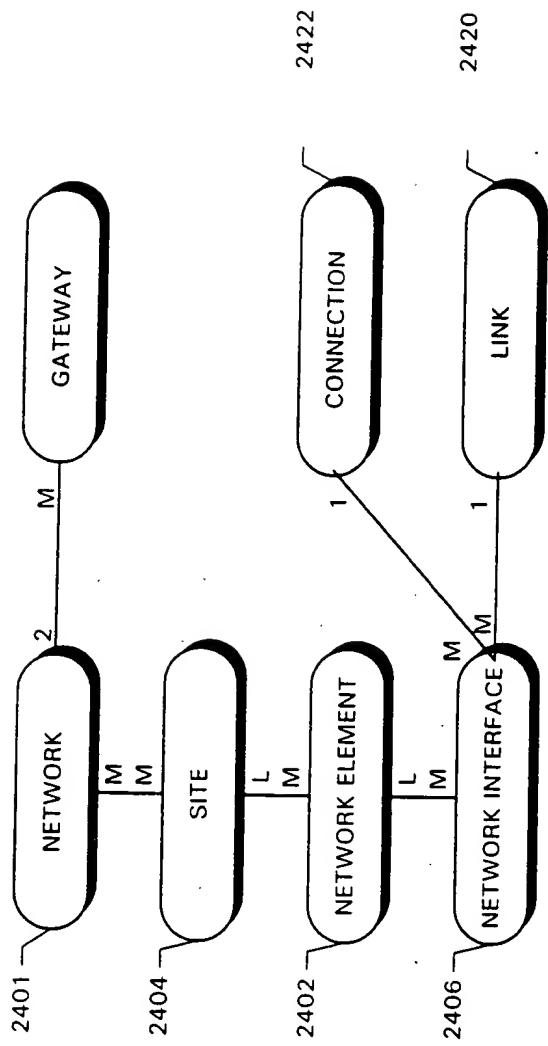


FIG. 39

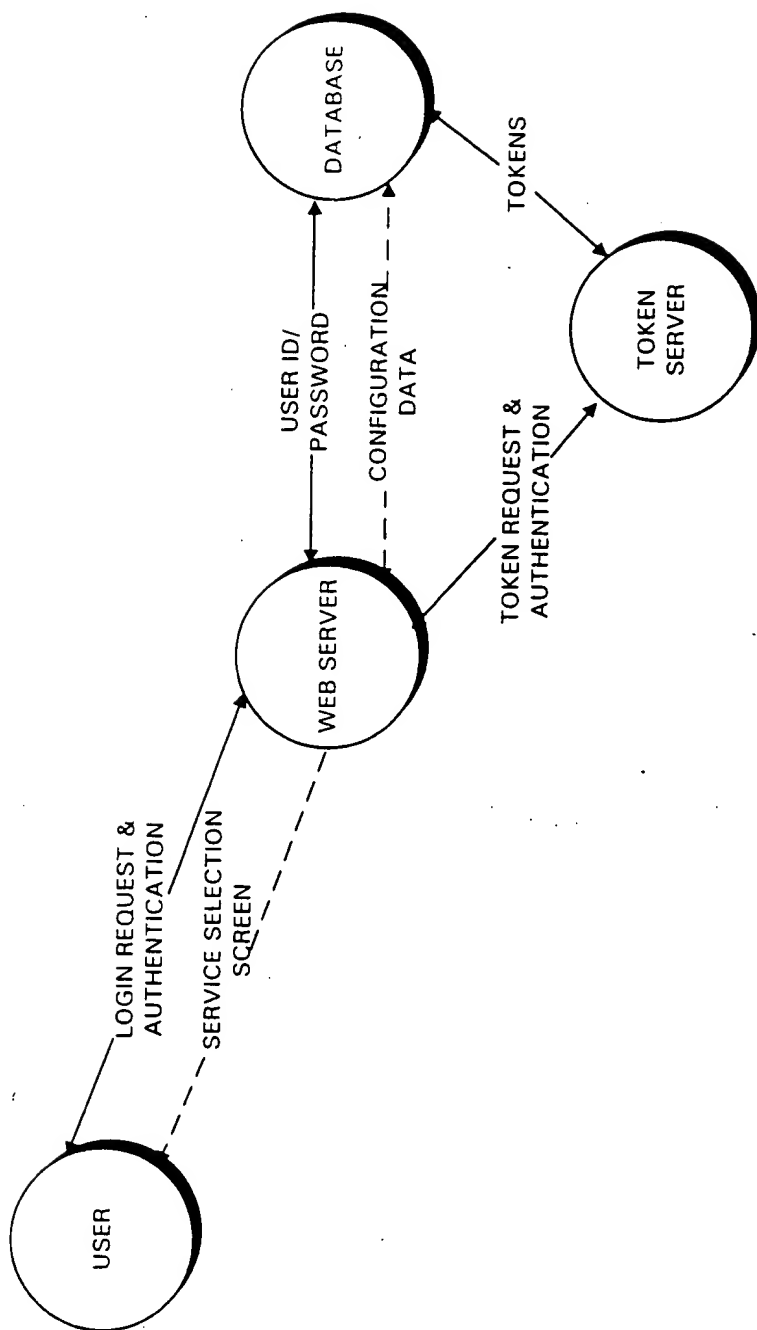
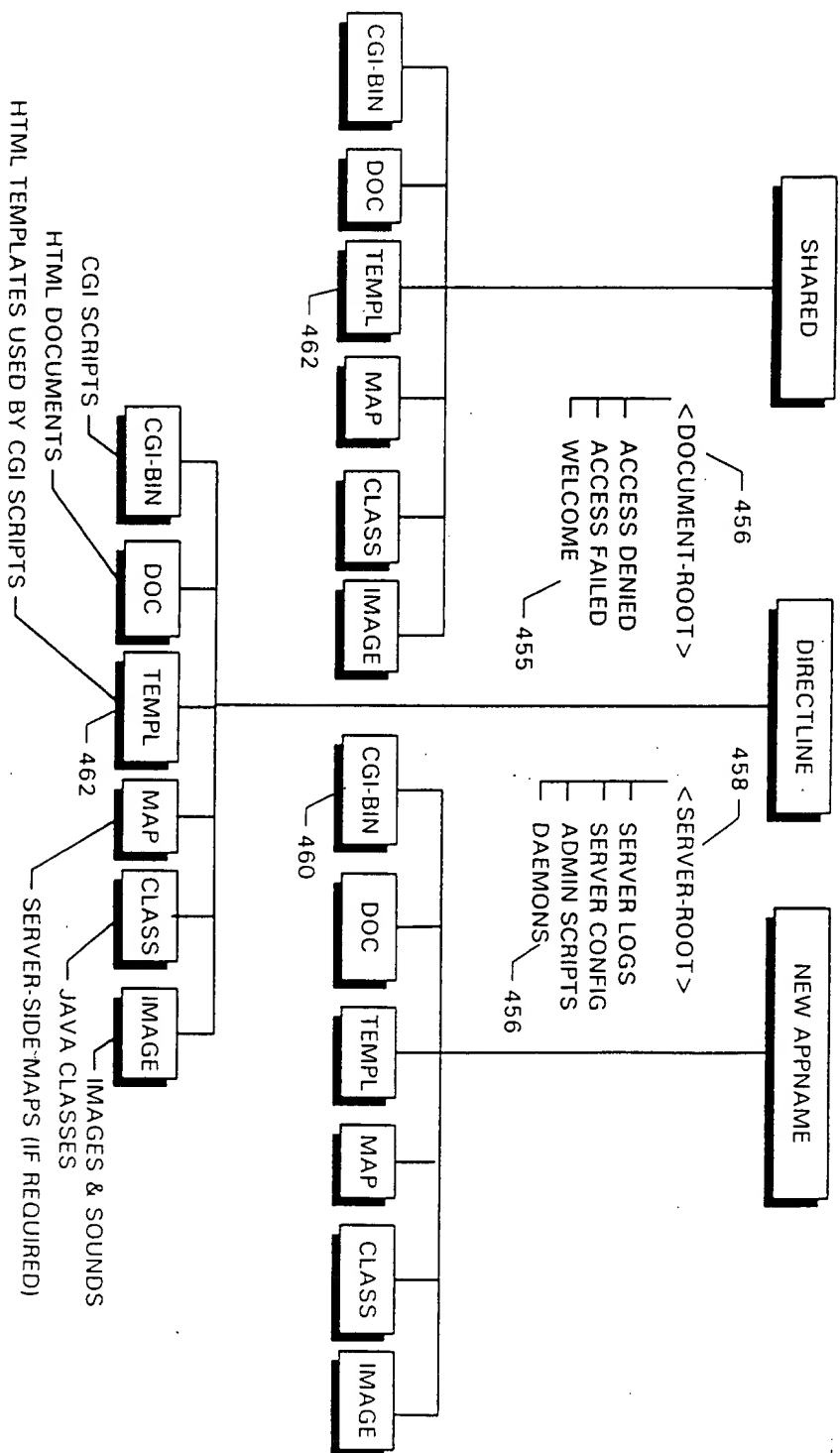


FIG. 40



087445971 111096
FIG. 41

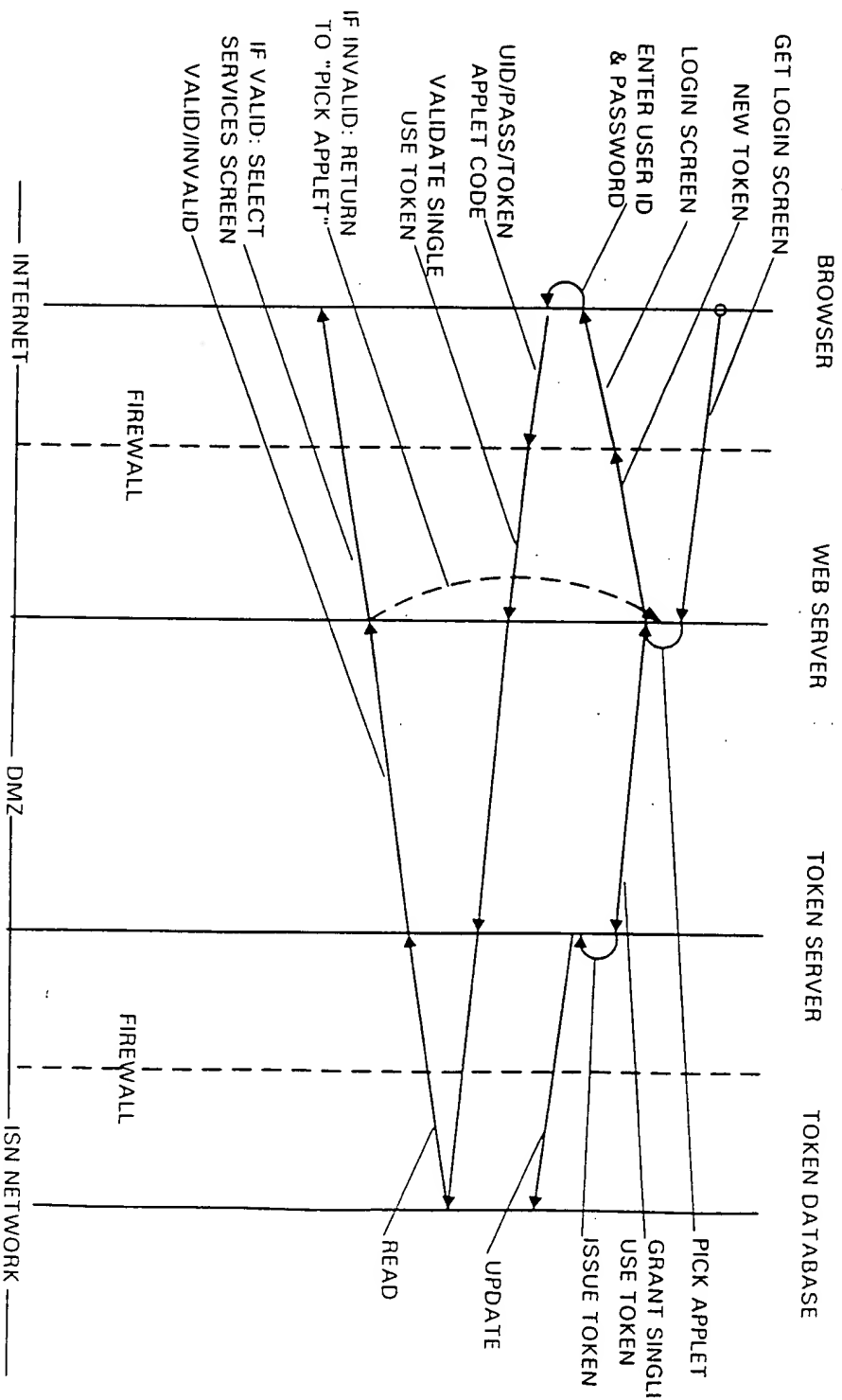


FIG. 42

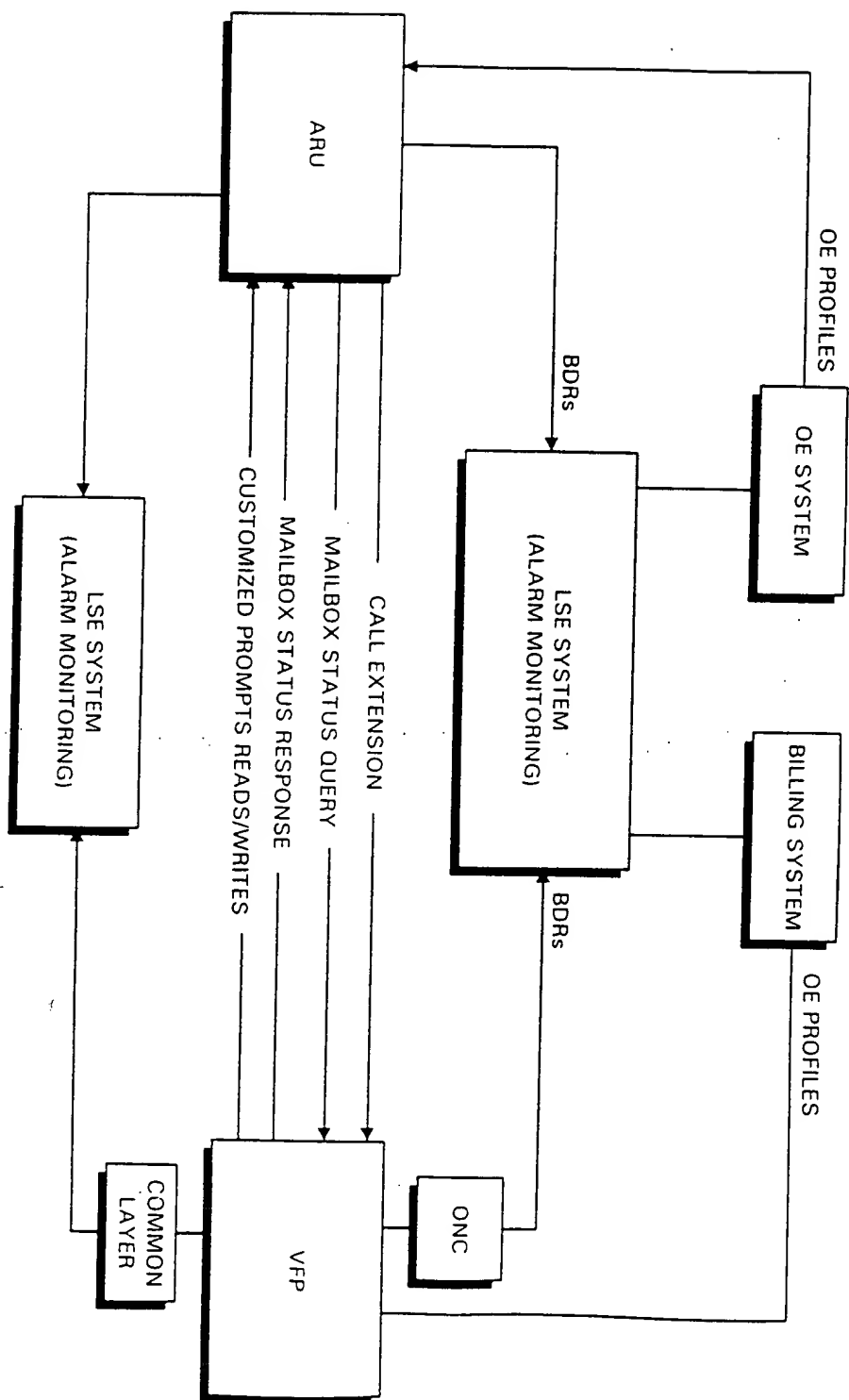


FIG. 43

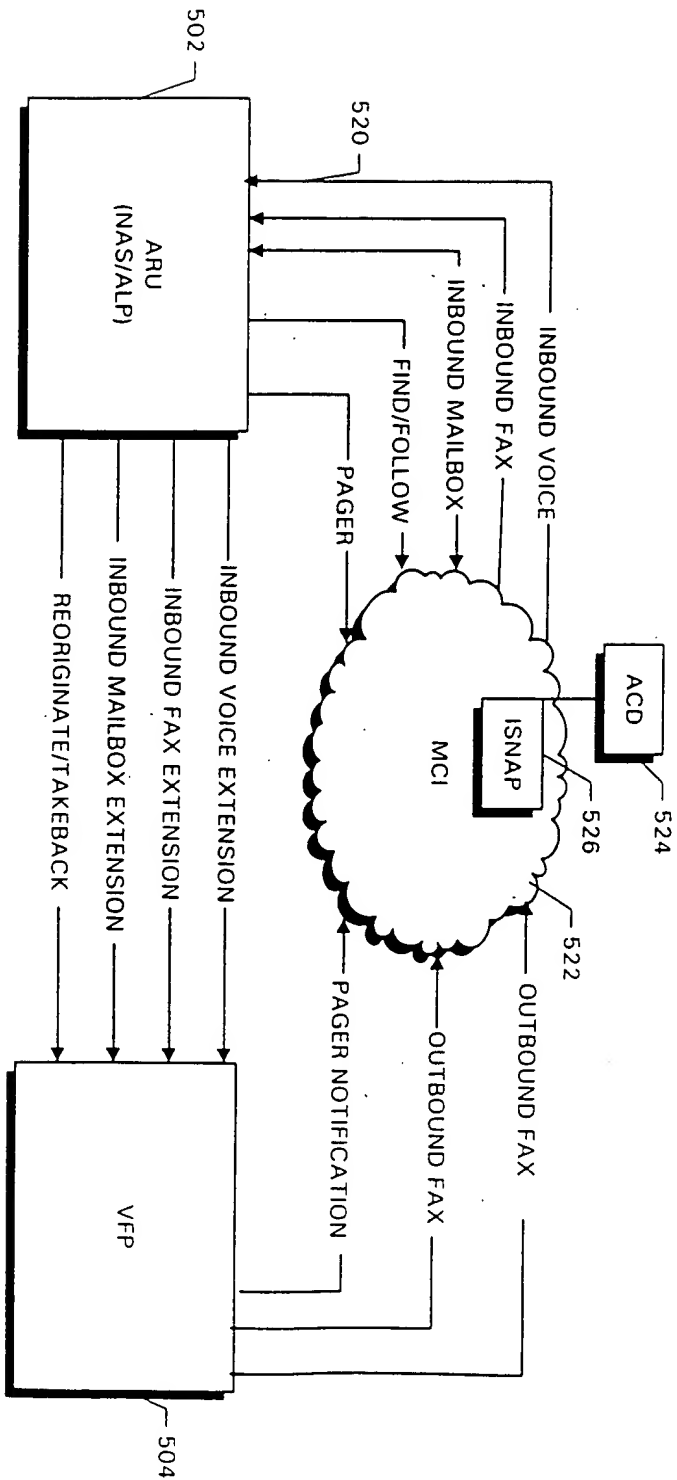


FIG. 44

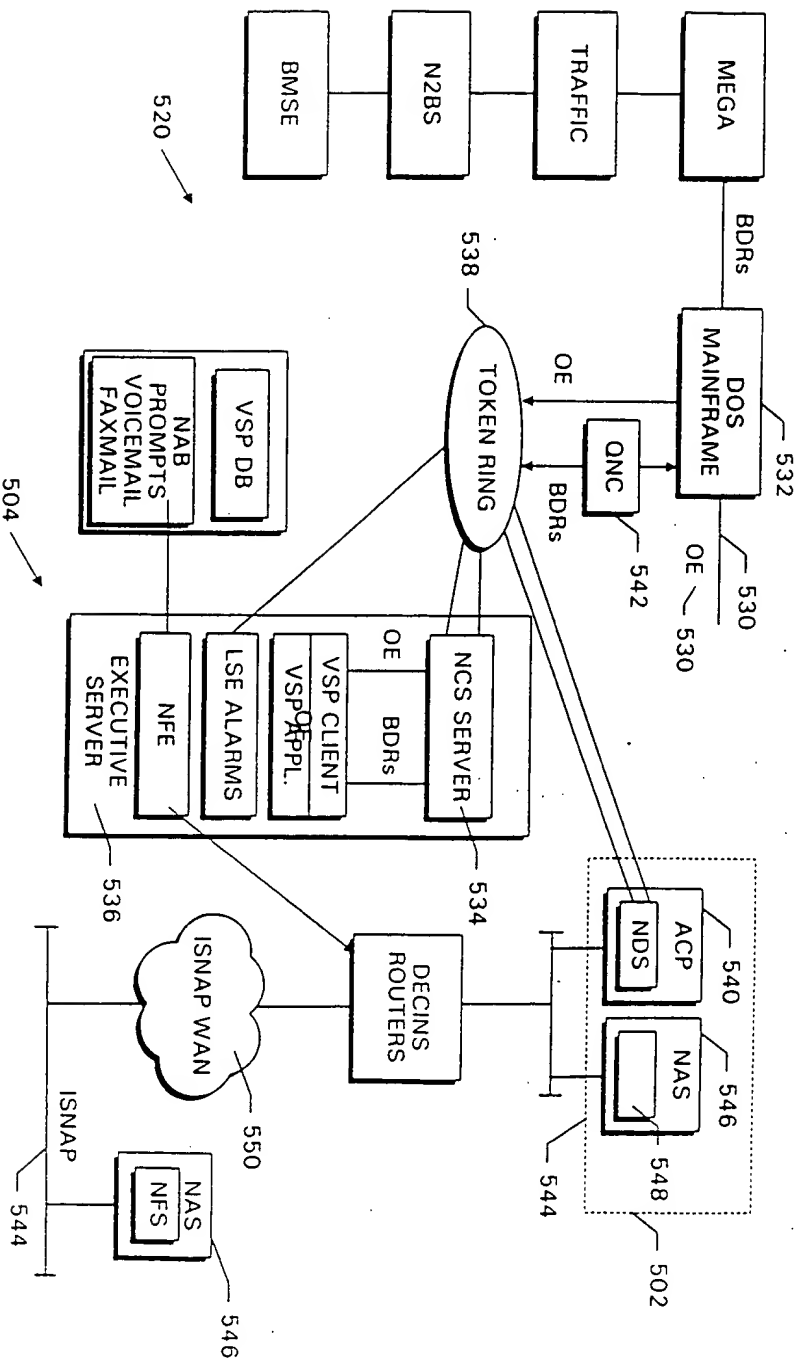


FIG. 45

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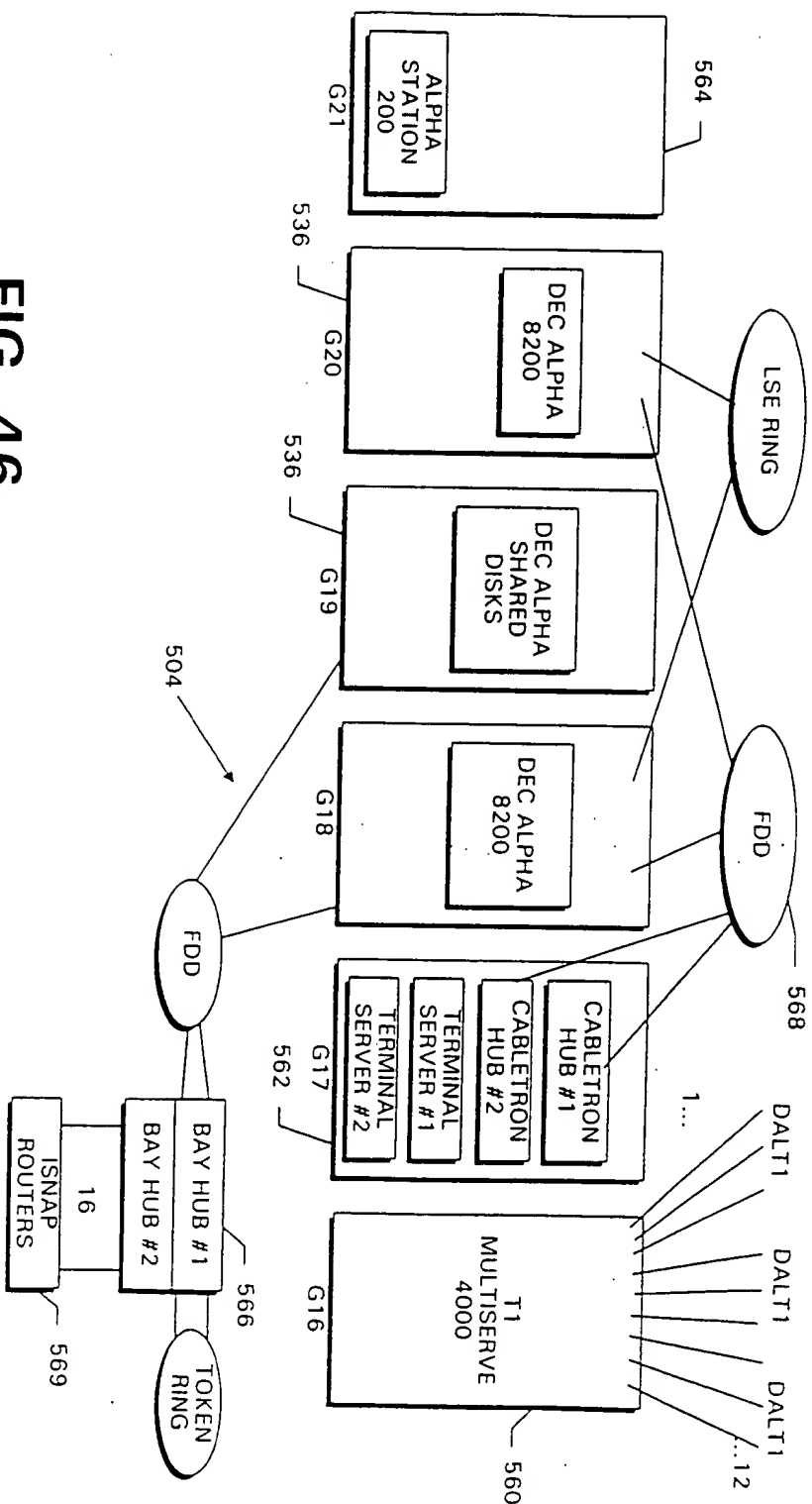
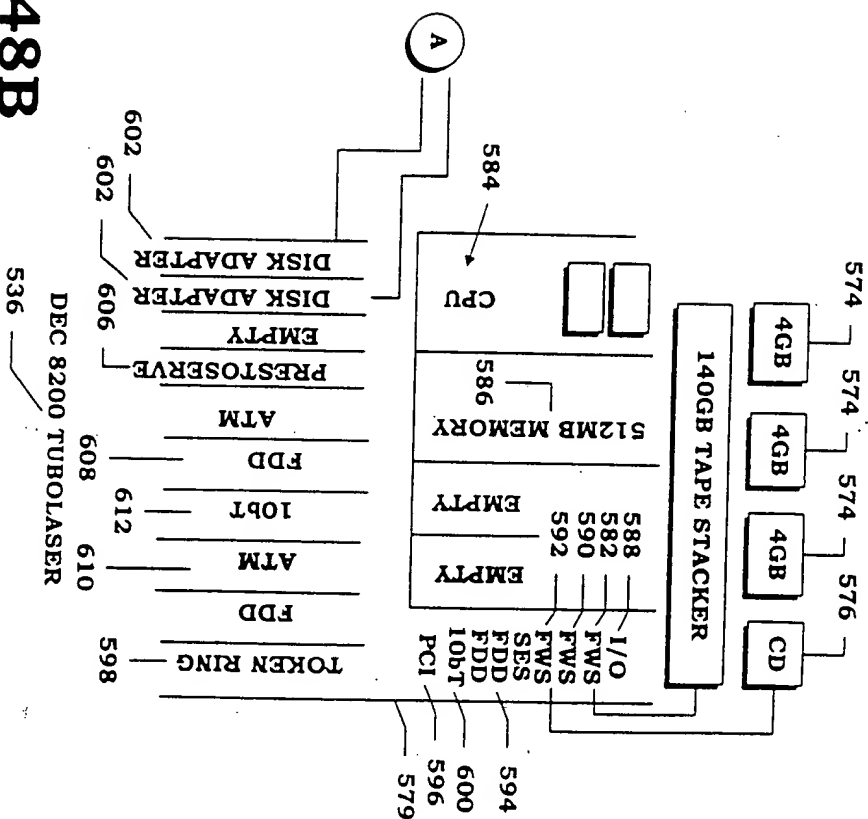






FIG. 48A

FIG. 48B



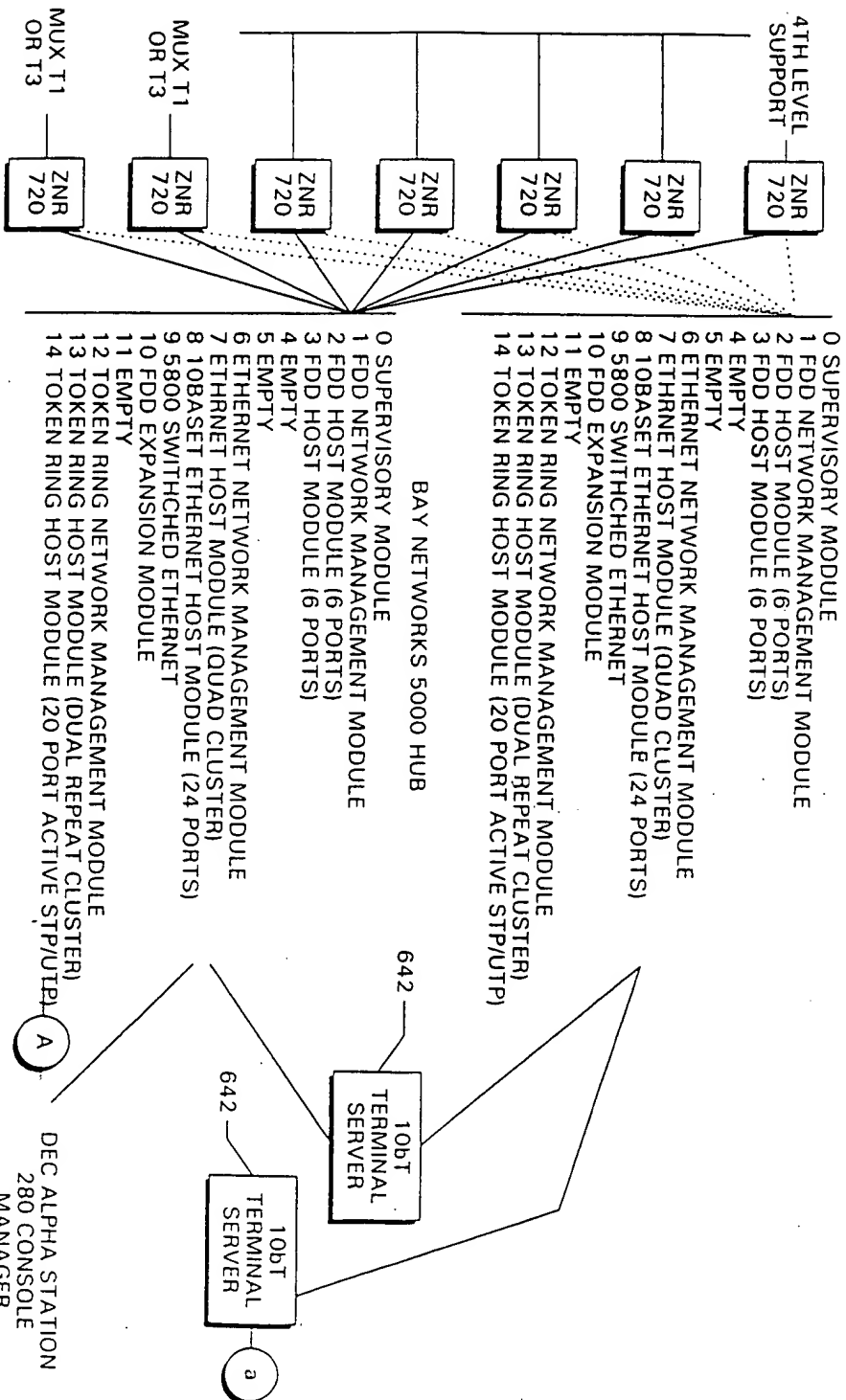


FIG. 49A

644

566

644

564

FIG. 49B

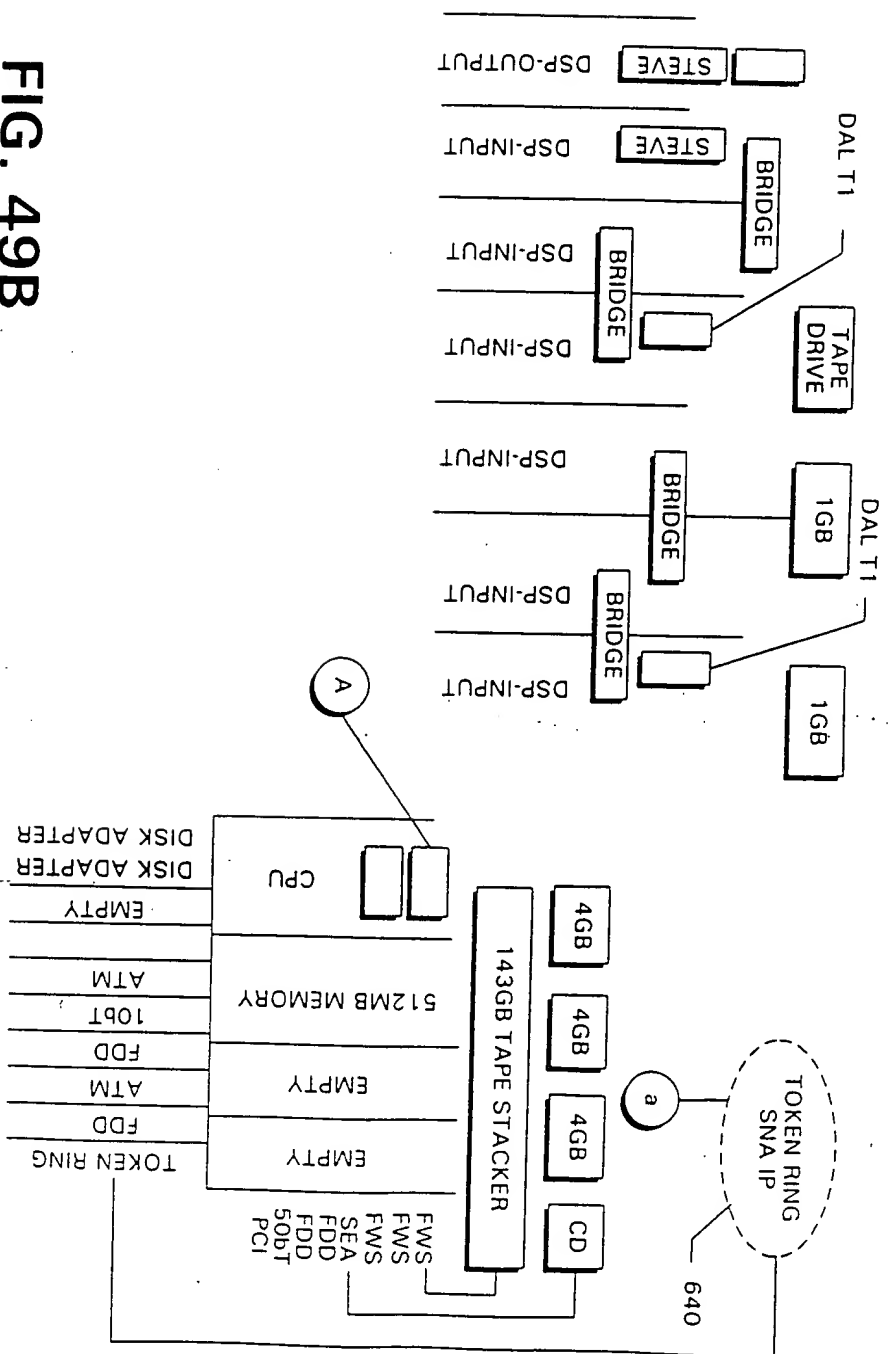


FIG. 49B

DEC 8200 TUBOLASER
536

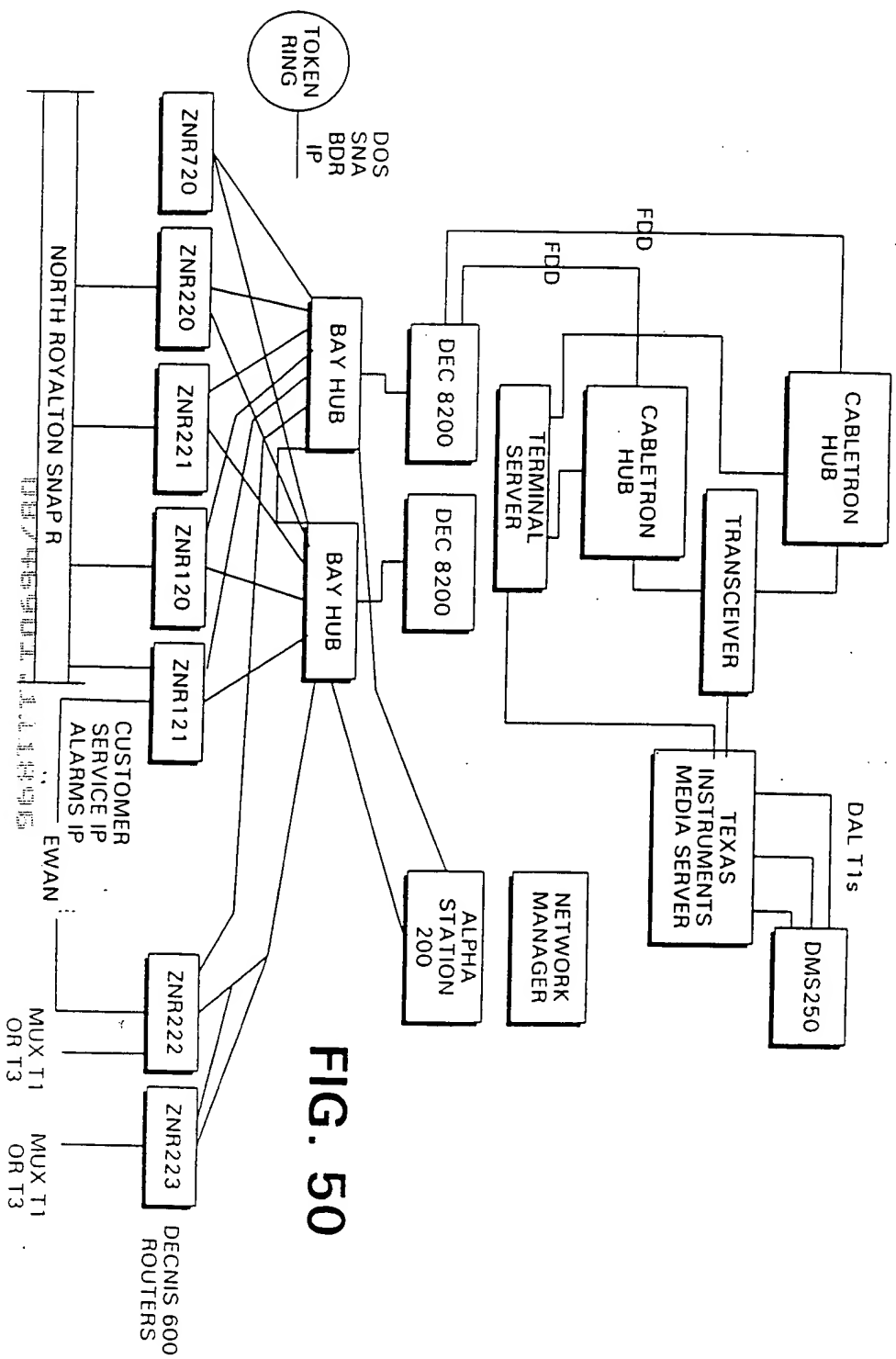


FIG. 50

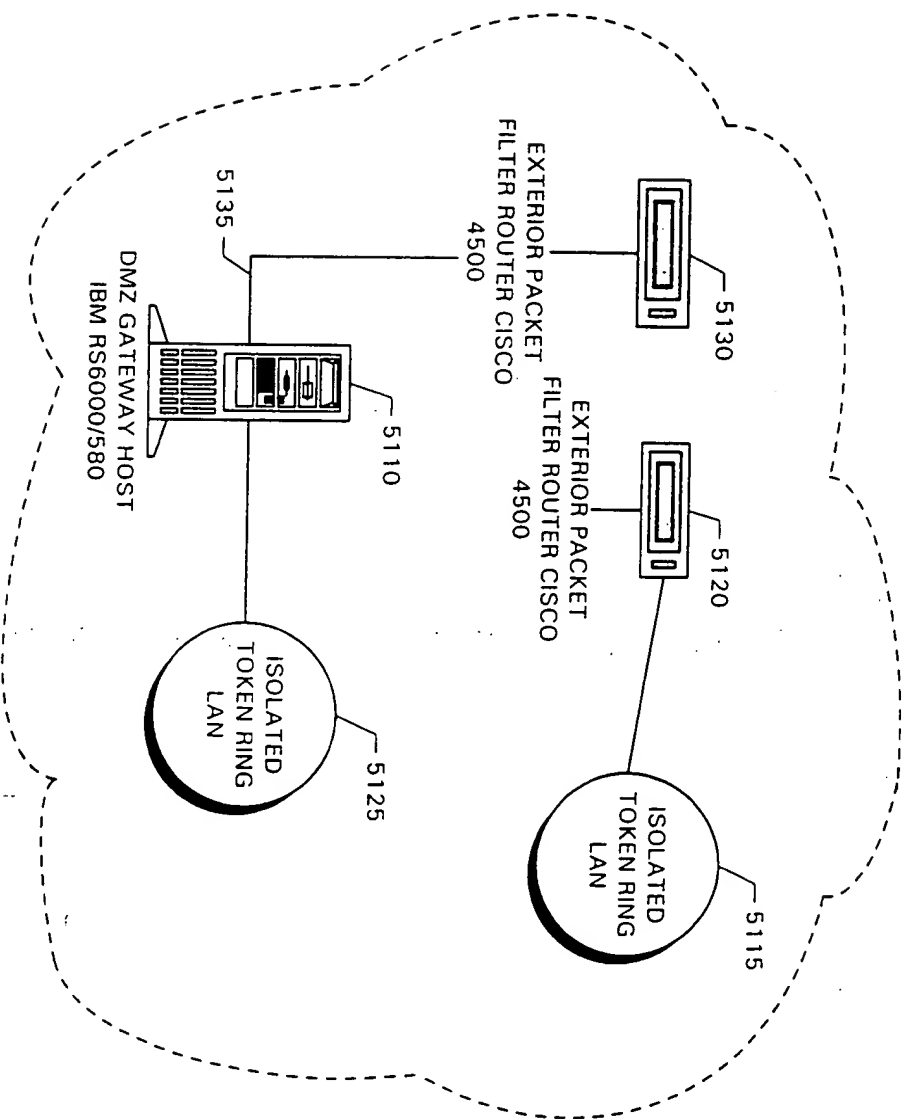


FIG. 51

08746901.11805

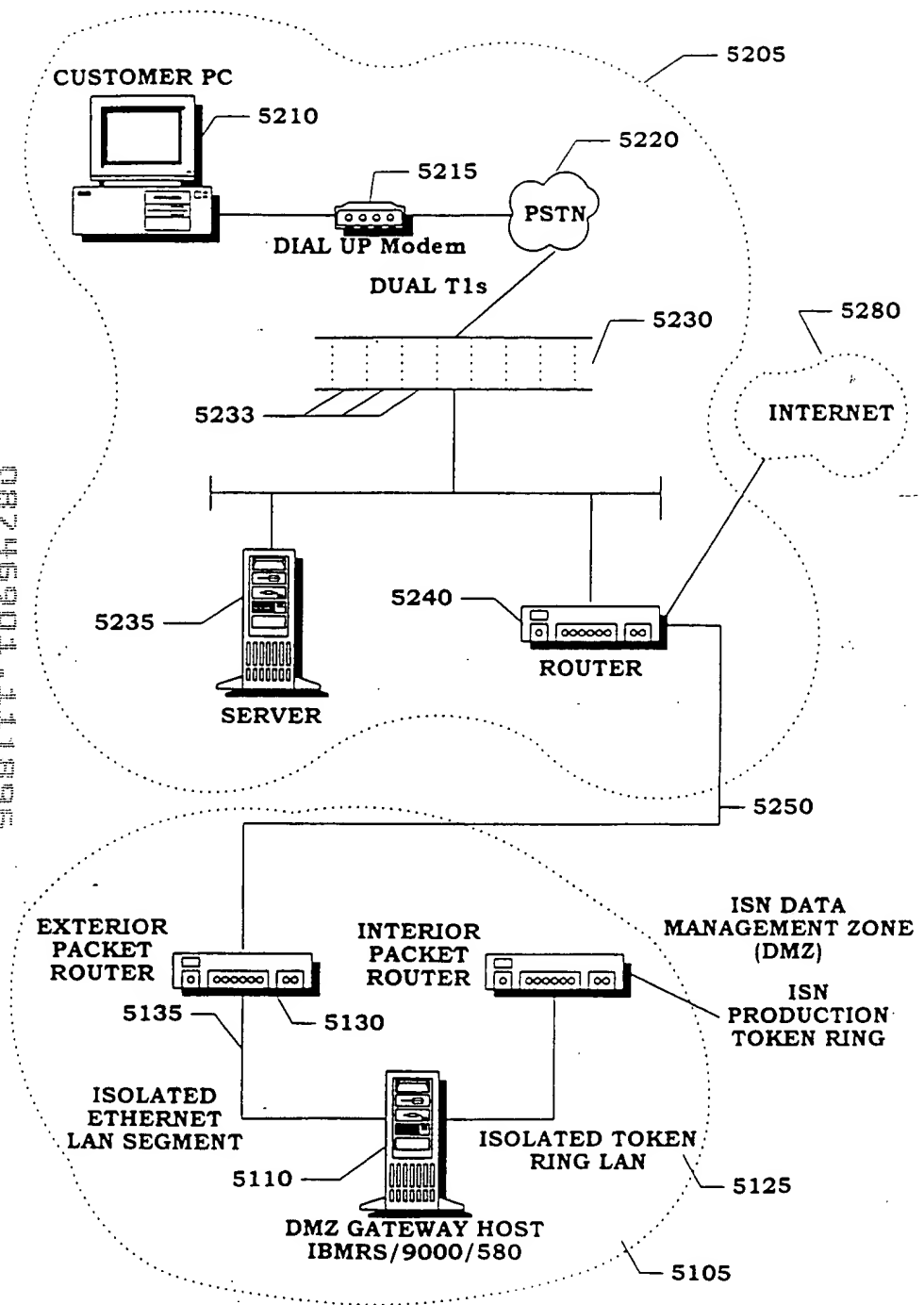


FIG. 52A

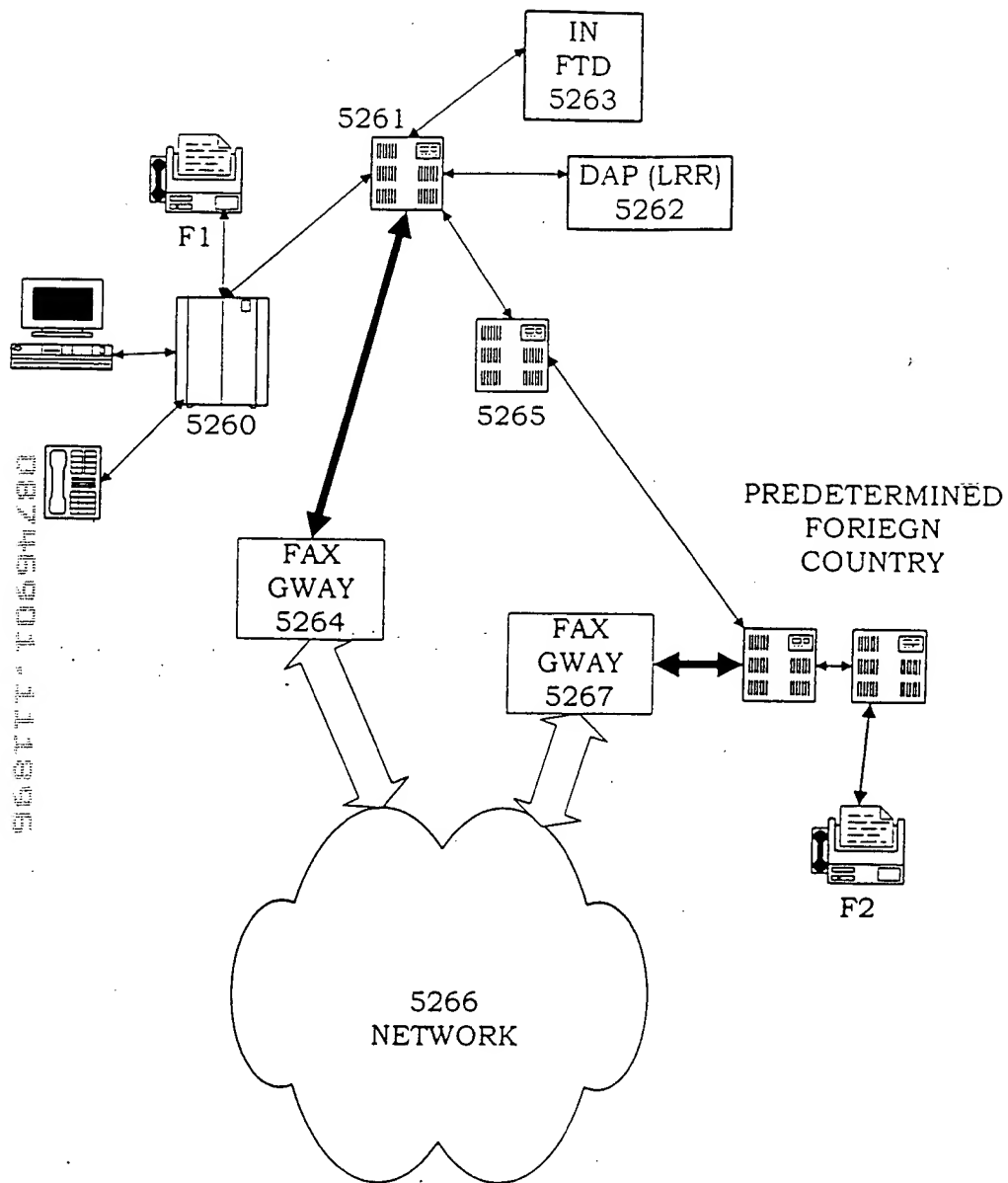


FIGURE 52B

08746901-111896

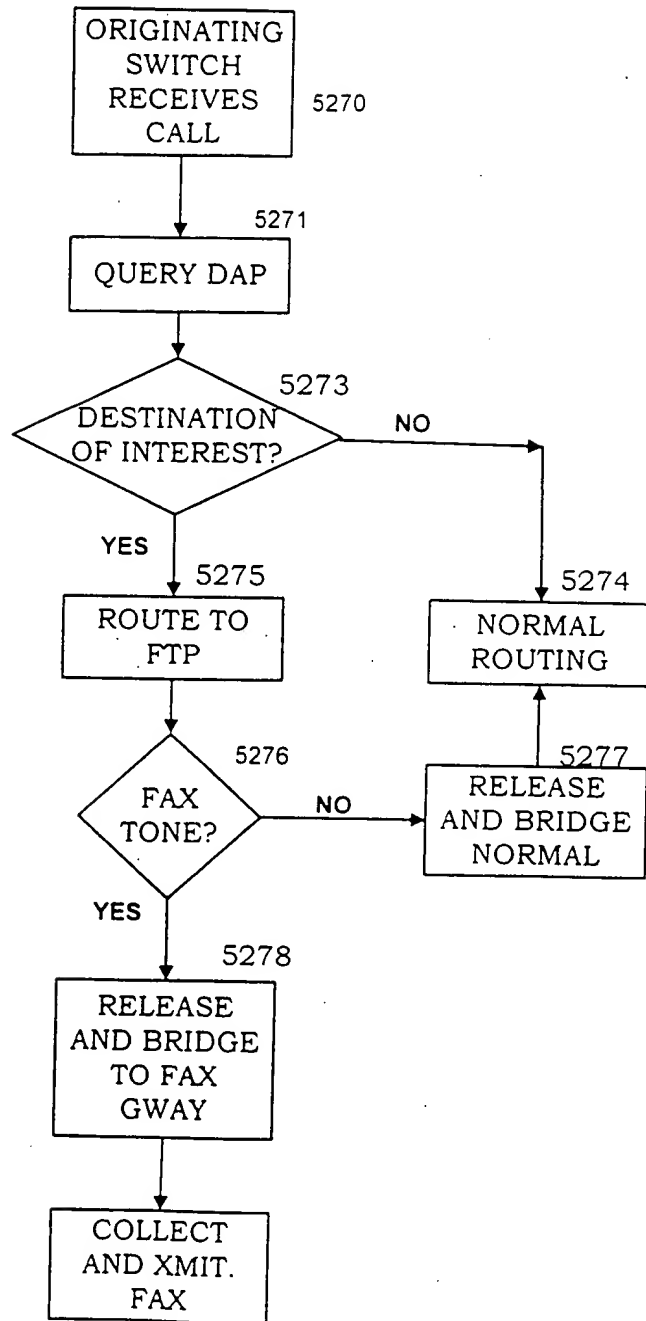


FIGURE 52C

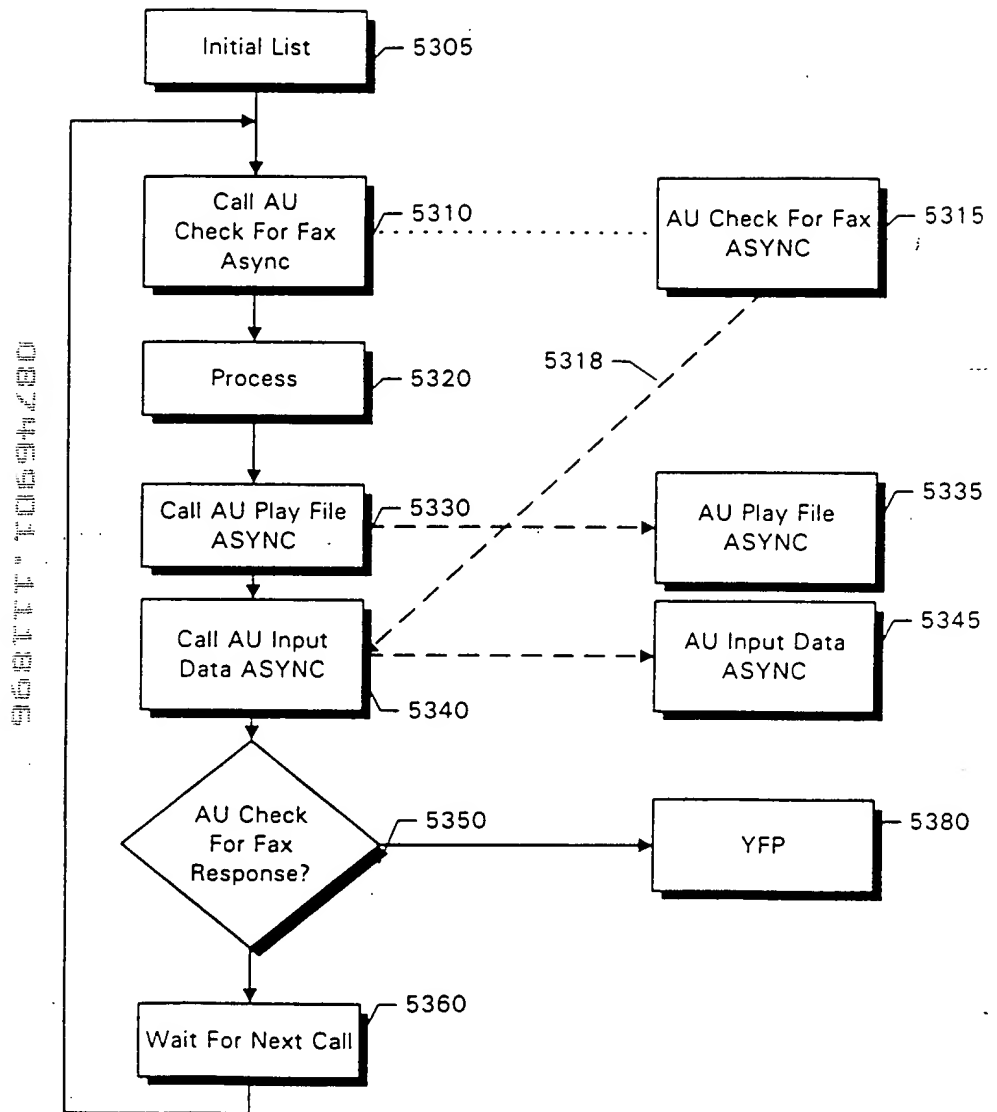


FIG. 53

03746904.11896

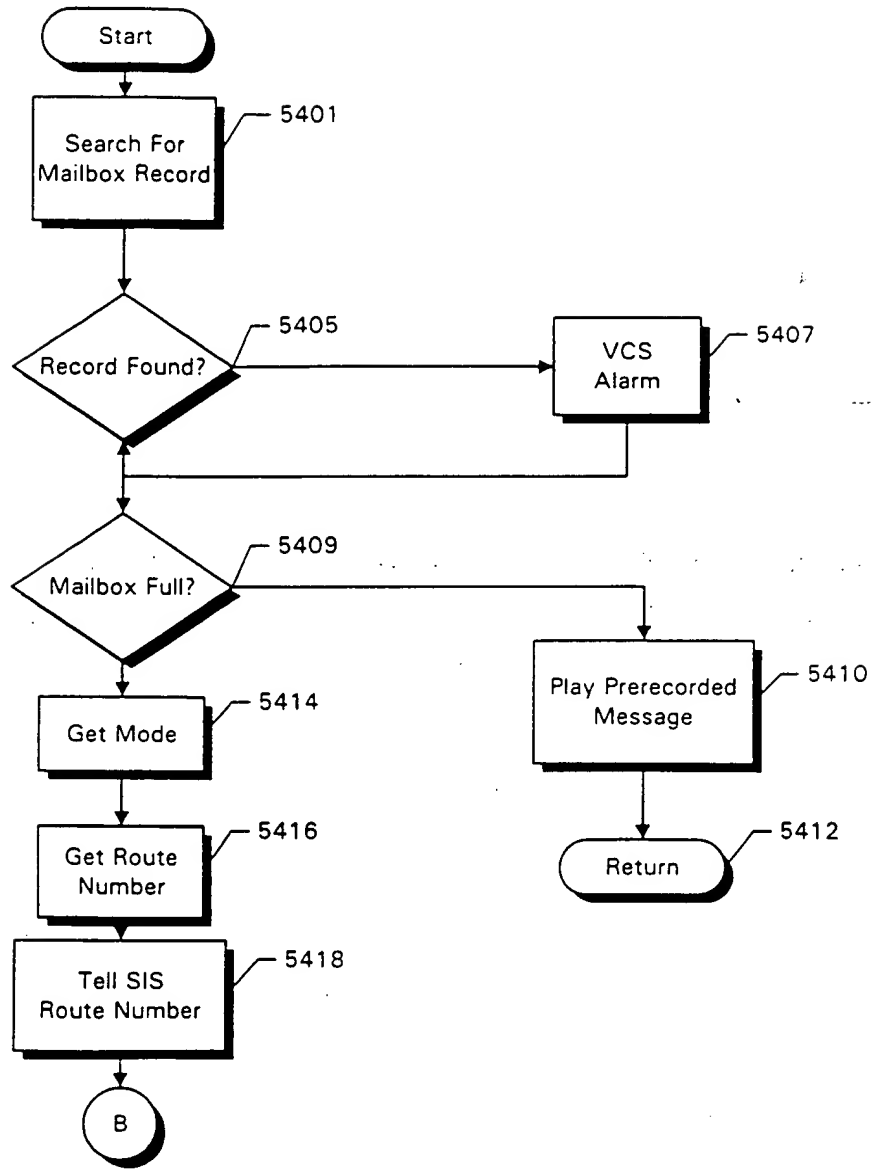


FIG. 54A

03746901-11896

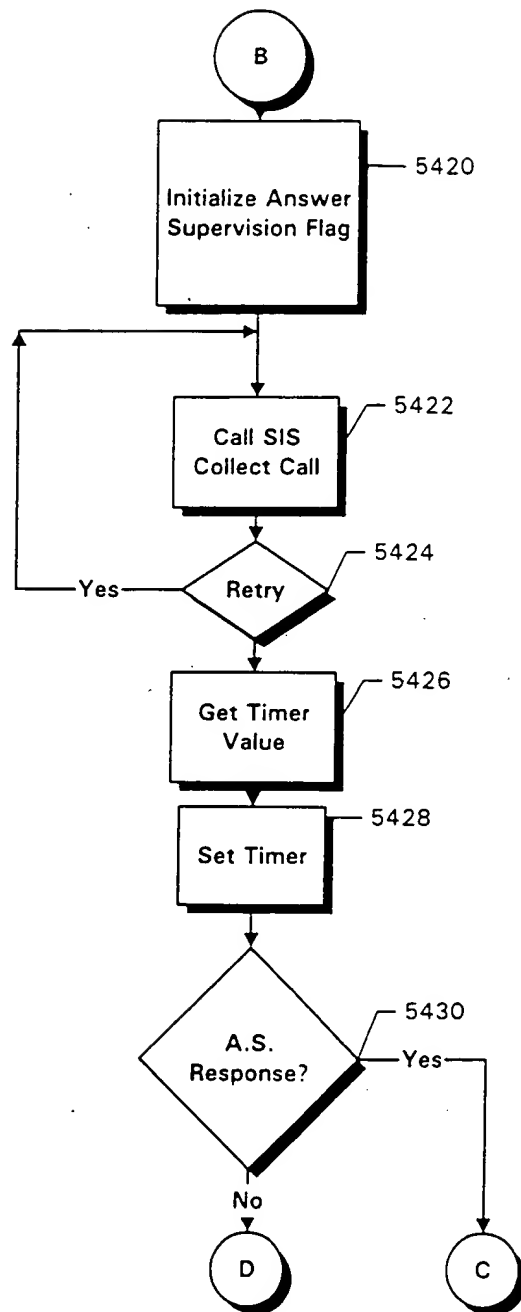


FIG. 54B

96877-109446

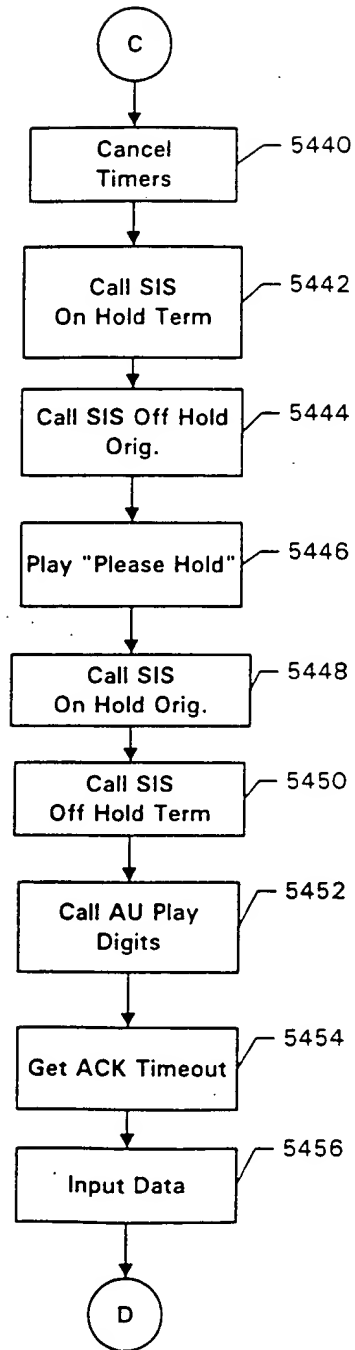


FIG. 54C

908777-11896

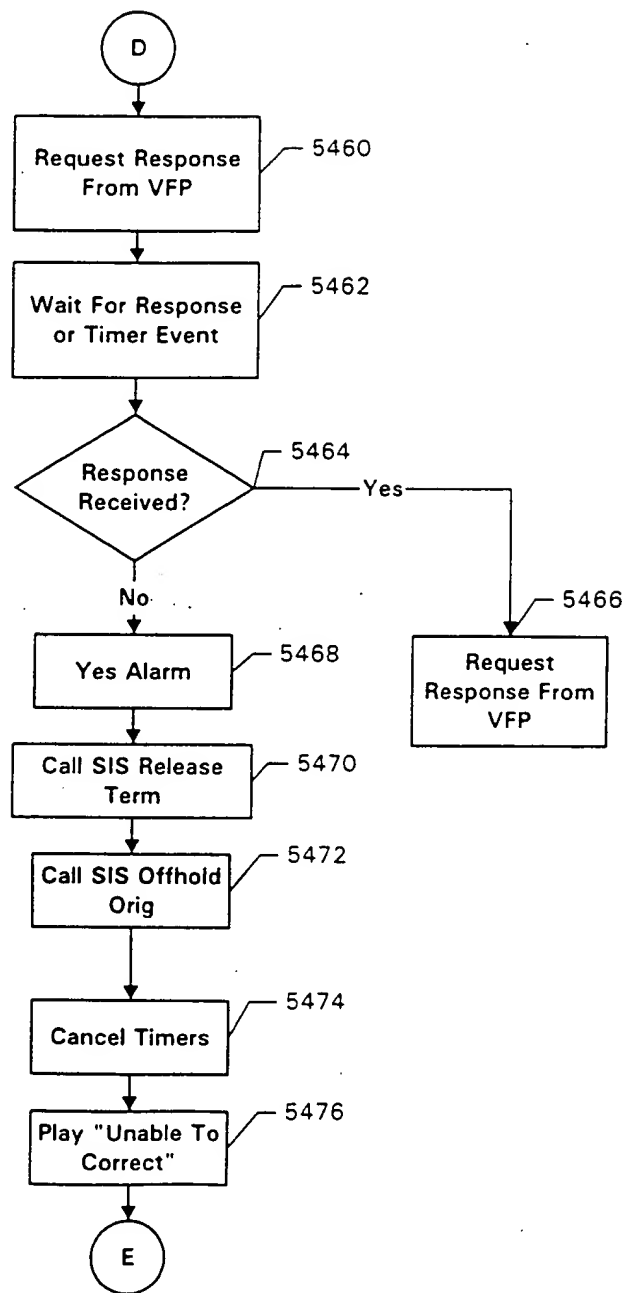


FIG. 54D

08745904.11896
568777 TO 5911230

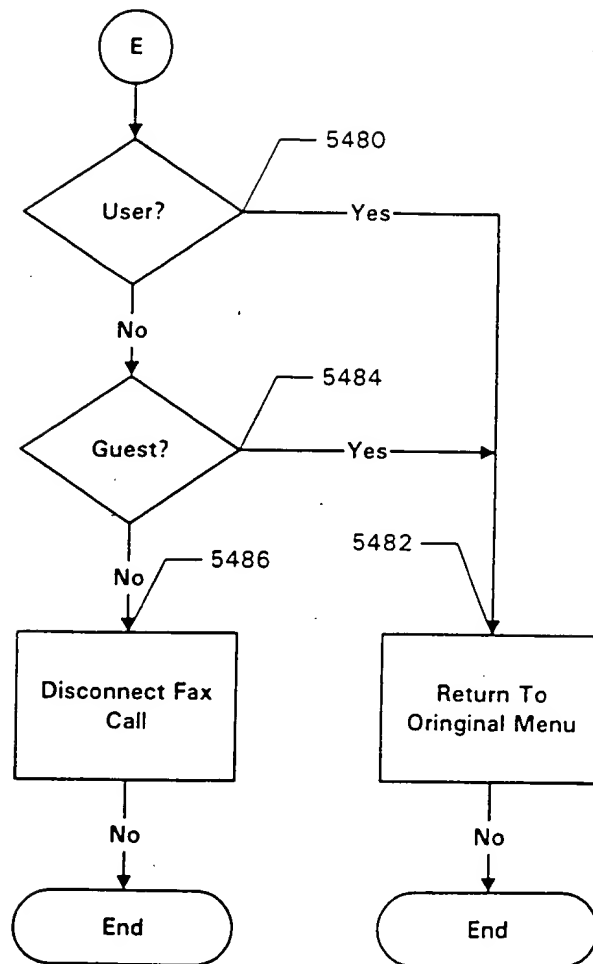


FIG. 54E

08746901-11896

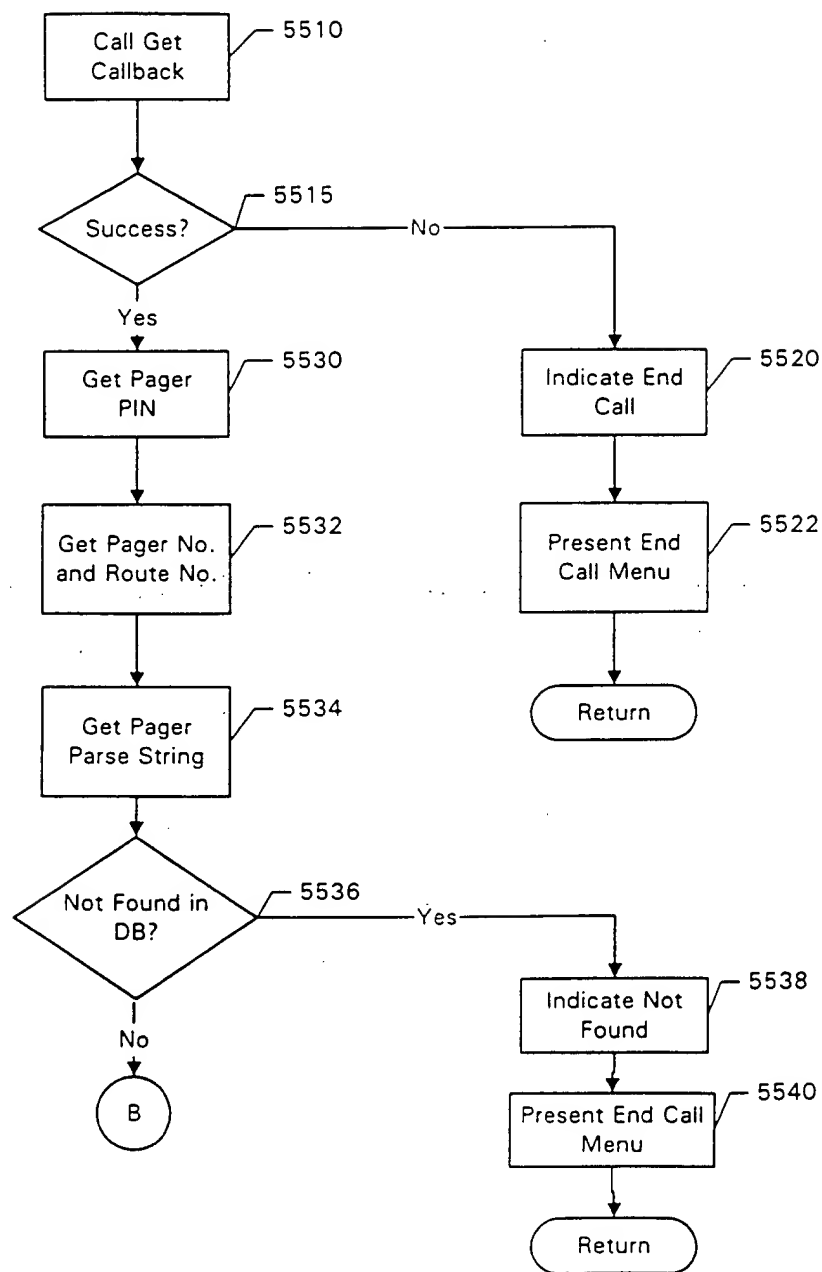


FIG. 55A

08746901 11396

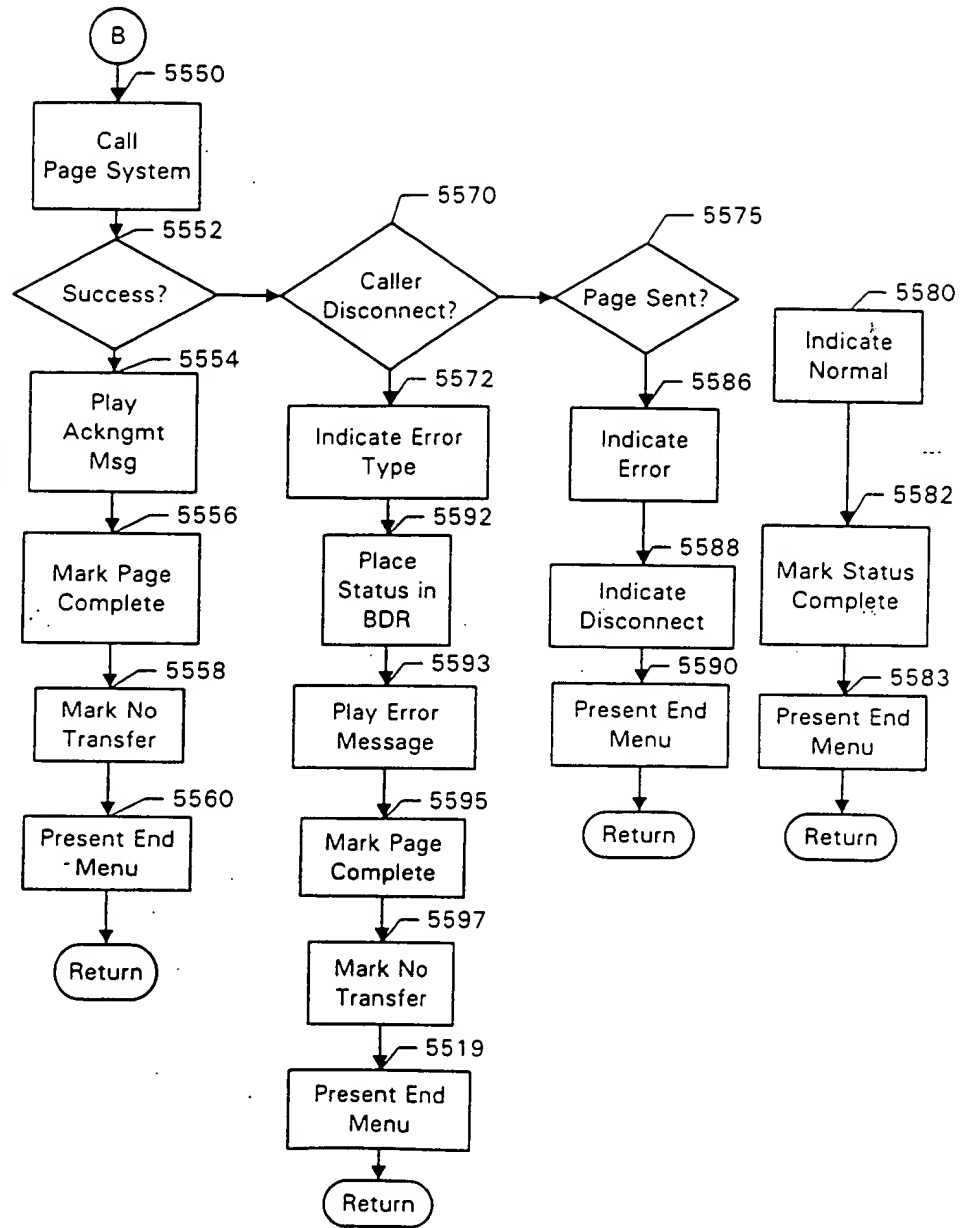


FIG. 55B

08746901-11896
968777-10694280

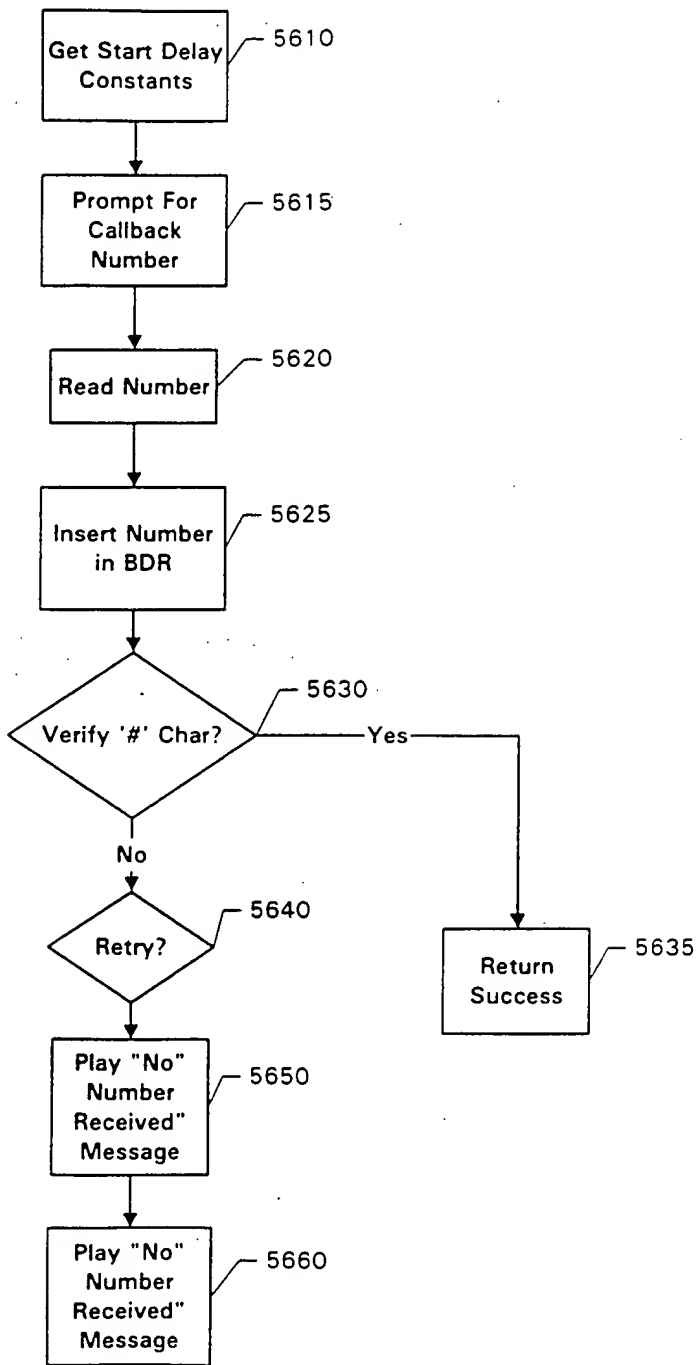


FIG. 56

directlineMCI Profile Management

Welcome to directlineMCI on-line Profile Management.
Please enter your directlineMCI Number and Passcode below.

directlineMCI Number:

Passcode:

700

FIG. 57

712

Call Routing

☐ 714 Do Not Accept Calls
If you elect not to accept calls, your callers will receive a message informing them that you are not accepting calls through your directlineMCI number.

☒ Accept Calls

716 Choose from the selections below:

☐ Guest Menu

☐ No Menu - Override Routing

718

When I cannot be reached, route my calls to :

☐ Voicemail

☐ Pager

☐ Voicemail or Pager

☐ Closing Message (notifies guests to try you later)

720

710

Update Call Routing

Reset

FIG. 58

00746901 111444

Guest Menu

In order to complete the selections on this screen, please make sure you have checked this option, 'Guest Menu', on the Routing Screen. If you have not, please return to the Call Routing Screen and select this option.

Present the following selected options to my guests:

☒ Find-Me Routing*

(This option allows the guest to speak to you directly)

732

☐ Schedule Routing

(To set schedule routing, call directlineMCI Customer Service at 1-800-870-5898)

☐ Three Number Sequence

(Enter up to three phone number to locate you and the maximum number of rings for each number. For international numbers include 011, the country and city codes as applicable)

1st #

2nd #

3rd #

Number Ring Limit
(1 to 16 rings)

☒ Leave a Voicemail*

734

☒ Send a Fax*

736

☐ Send a Page

* To select or deselect this option, you must contact directlineMCI Customer Service at 1-800-870-5898.

738

Update Guest Menu

Reset

007 0001 1105
FIG. 59

730

740

No Menu - Override Routing

In order to complete the selections on this screen, please make sure you have checked this option, 'No Menu - Override' on the Call Routing Screen. If you have not, please return to Call Routing Screen and select this option.

Route my guests to:

- ☐ Find-Me Routing
(This option allows the guest to speak to you directly)
- ☐ Schedule Routing
(To set schedule routing, call directlineMCI Customer Service at 1-800-870-3898)
- ☐ Three Number Sequence
(Enter up to three phone numbers to locate you and the maximum number of rings for each number. For international numbers include 011, the country and city codes as applicable)

1st #
2nd #
3rd #
Number Ring Limit (1 to 16 rings)

- ☐ Voicemail
- ☐ Pager
- ☐ Temporary Override Number

Number Ring Limit

Update Override Routing

Reset

05746 FIG. 60

Speed Dial Numbers

You can program up to 9 frequently dialed numbers - either domestic or international - below. For international numbers, include 011, the country and city codes as applicable.

1	<input type="text"/>	6	<input type="text"/>
2	<input type="text"/>	7	<input type="text"/>
3	<input type="text"/>	8	<input type="text"/>
4	<input type="text"/>	9	<input type="text"/>
5	<input type="text"/>		

~744

FIG. 61

08746901-1.1.1.895

750 ✓

Voicemail

752 ✓ ☒ Receive Voicemail Messages*

* To select or deselect this option, you must contact directlineMCI Customer Service at 1-800-870-5898.

754 ✓ ☐ Page me each time I receive a Voicemail Message

FIG. 62

08/24/99 11:11 AM

Faxmail

My primary Fax number is NPA-Nxx-xxxx 762

☒ Receive Fax Messages* 764

*To select or deselect this option, you must contact directlineMCI
Customer Service at 1-800-870-5898.

☐ Page me each time I receive a Fax Message 766

Update Faxmail Reset 760

FIG. 63

08745901.111896

~770

Call Screening

☐ Allow me to screen my incoming calls by:

☐ Name only
(If guest does not provide name, directlineMCI will provide the guest's telephone number)

☐ Telephone Number only

☐ Name and Telephone Number

Update Call Screening

Reset

FIG. 64

08246901.111896

286 ~

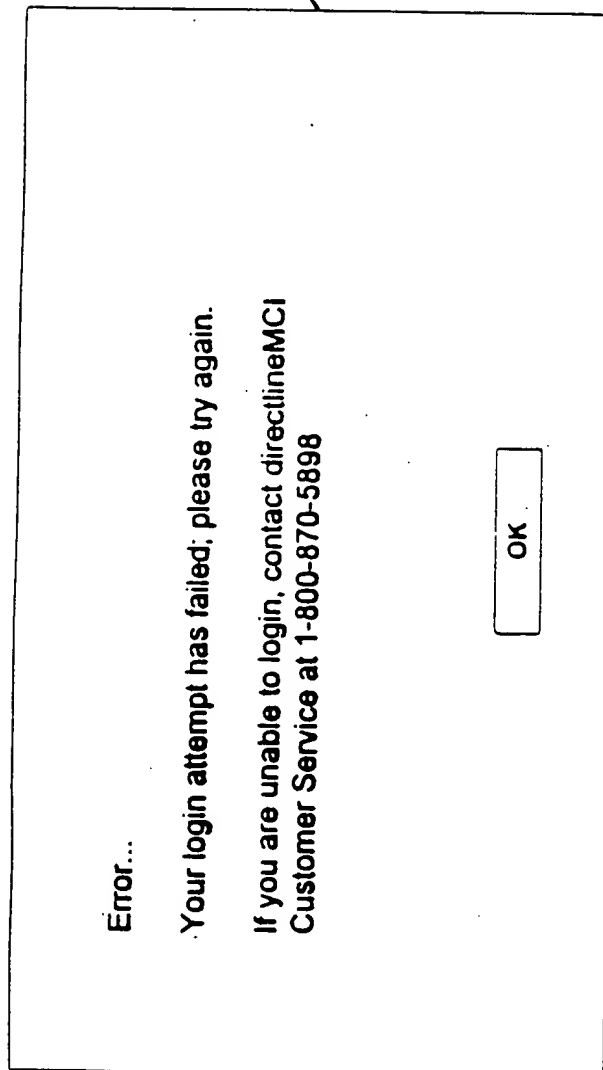
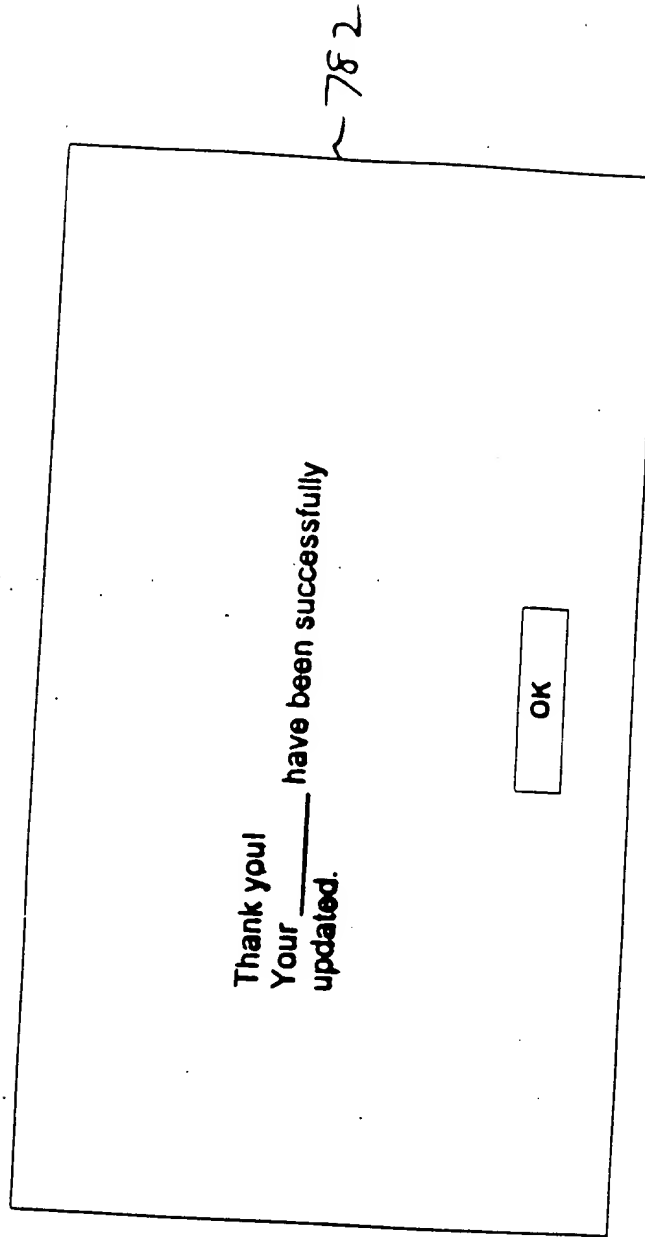


FIG. 65
08746901.7,11896



08746901.1.1.1598
FIG. 66

~784

Error...

Your 1st Number may not be blank. - display only when this situation occurs

The number(s) you have entered:

NPA-Nxx-xxxx

NPA-Nxx-xxxx

...

NPA-Nxx-xxxx

are either blocked or invalid. Please check the number(s) and attempt to enter again. If you need further assistance, contact directlineMCI Customer Service at 1-800-870-5898

OK

FIG. 67

08746901.111895

08746901 11874280

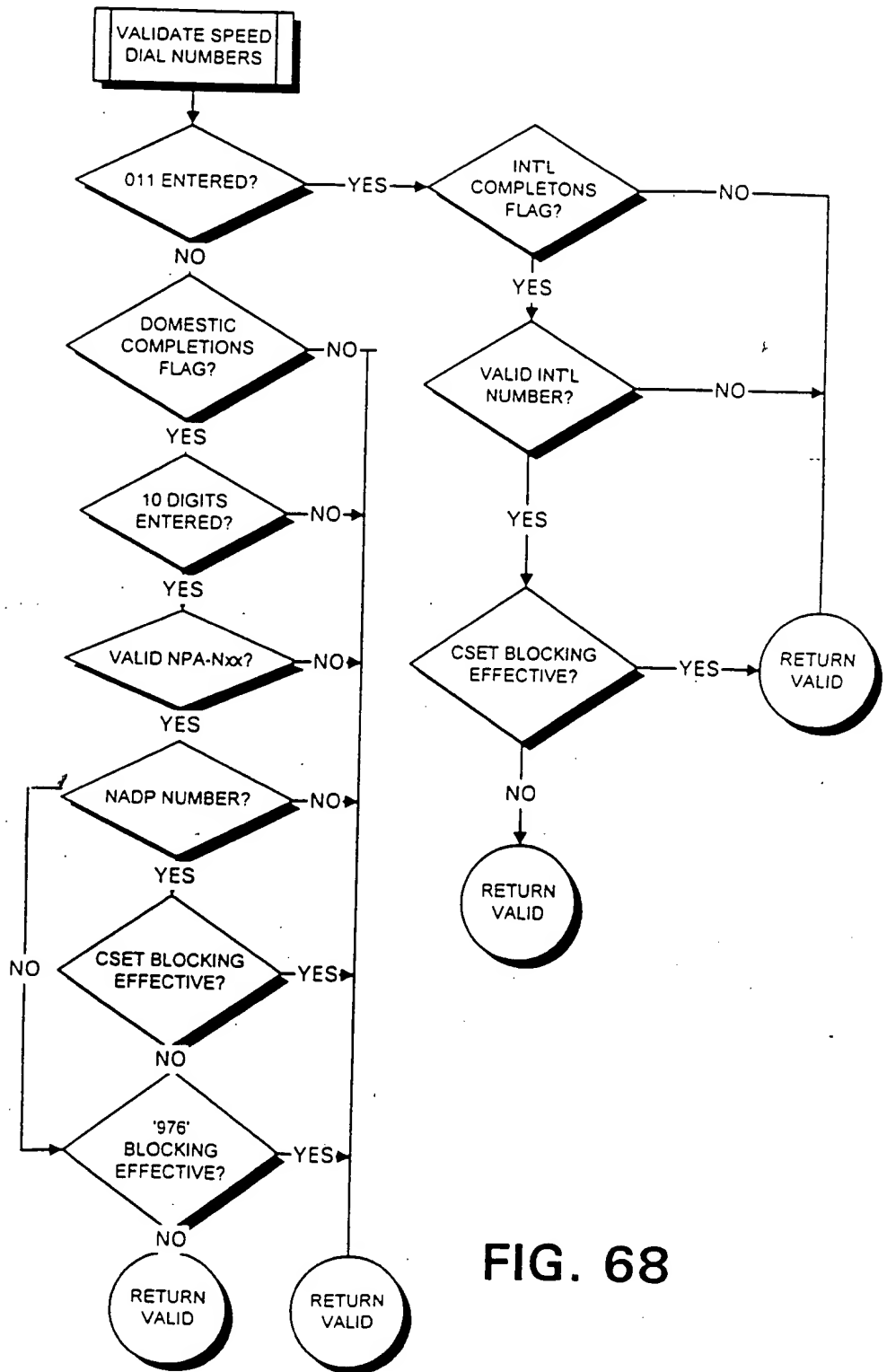


FIG. 68

087445901-113896
SECRET T069420

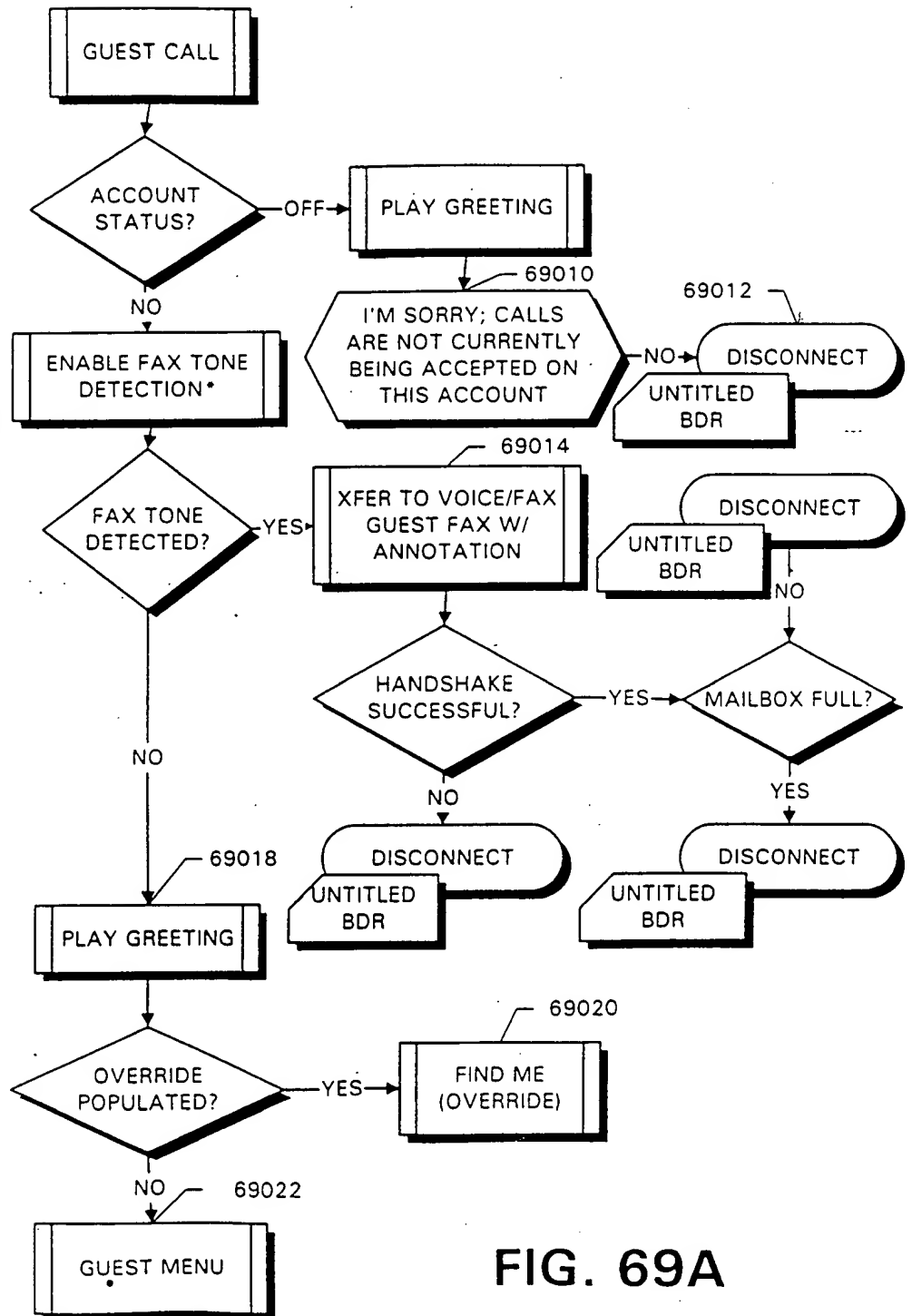


FIG. 69A

08746901.11896
96877 10694280

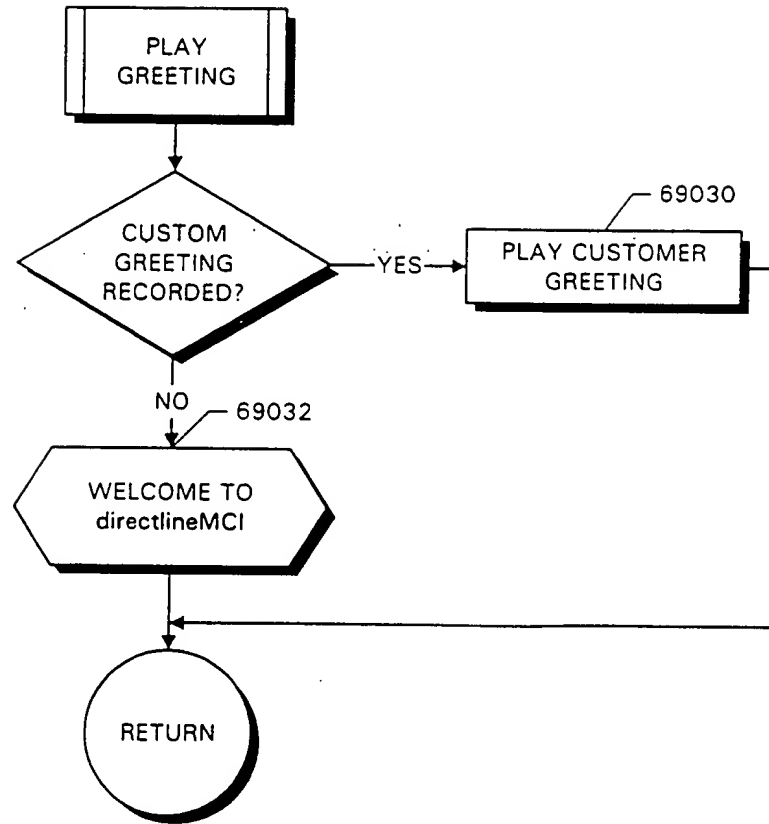
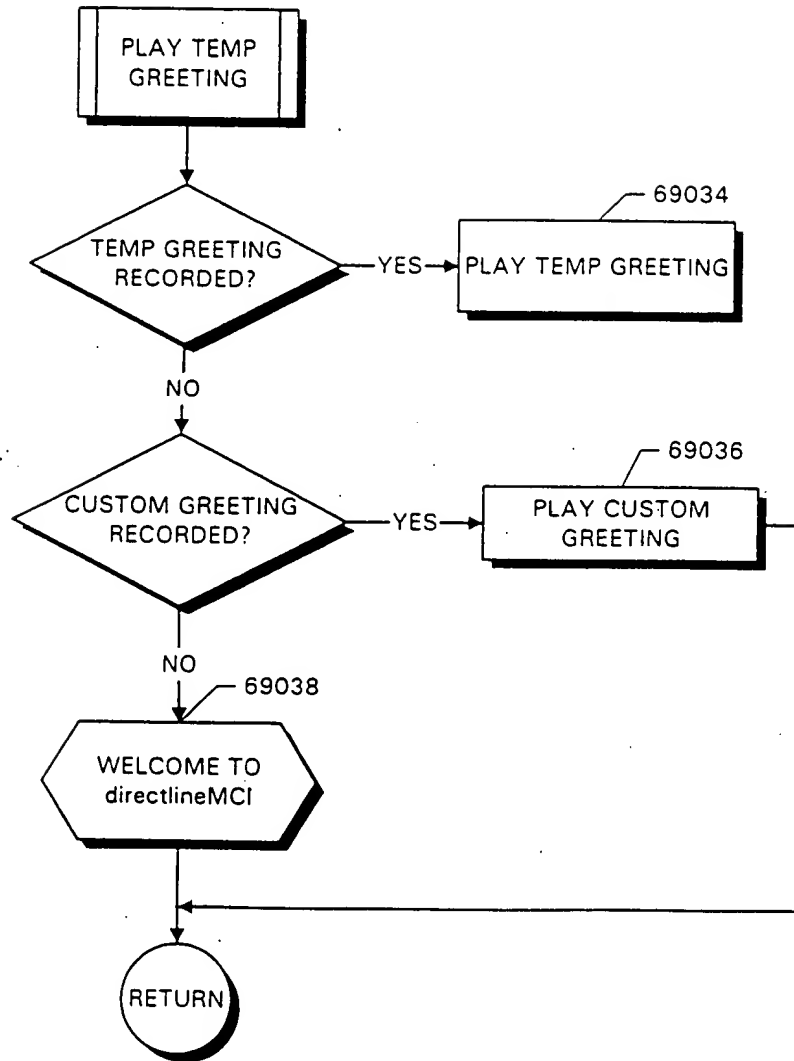


FIG. 69B



96877-10654280

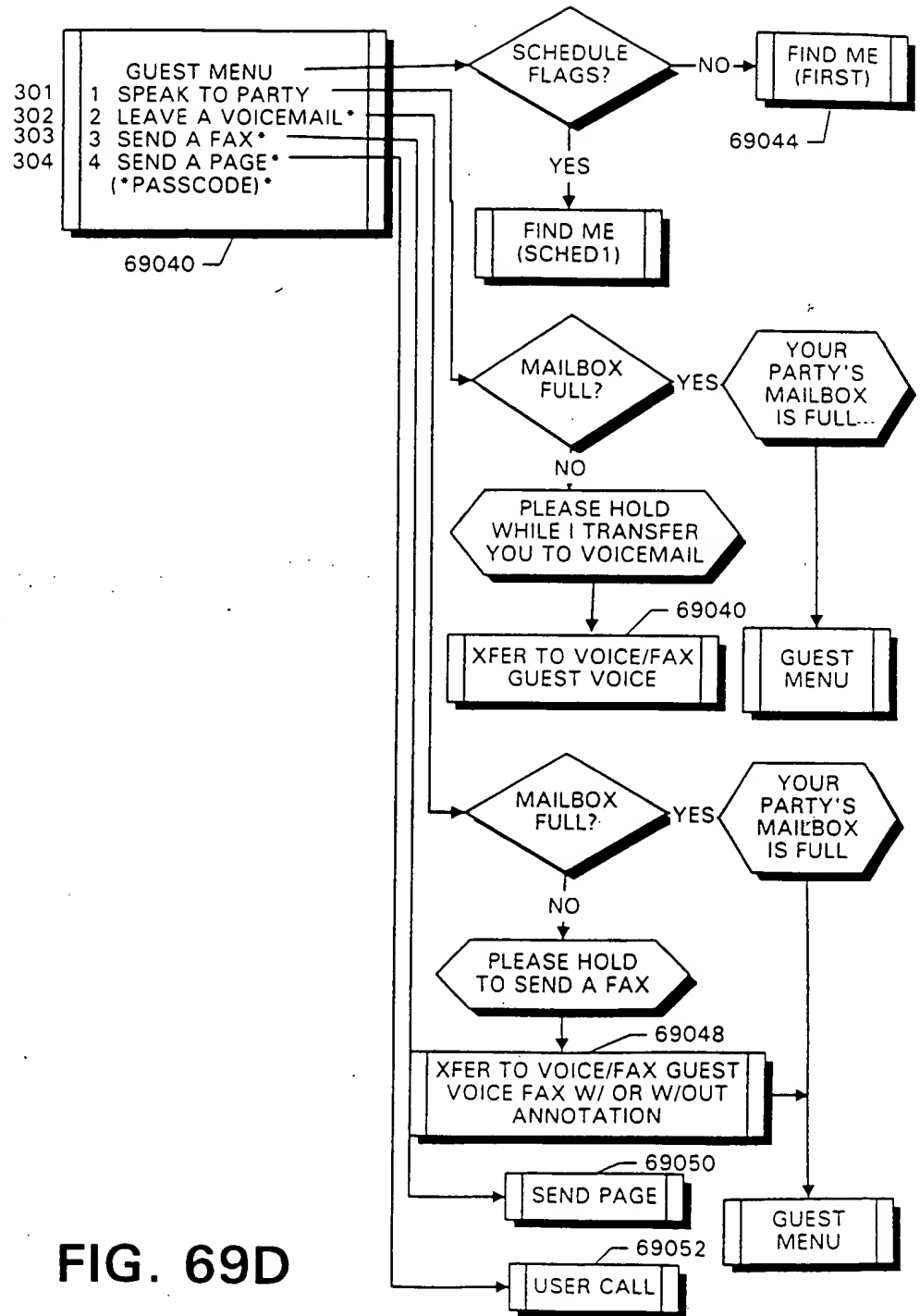
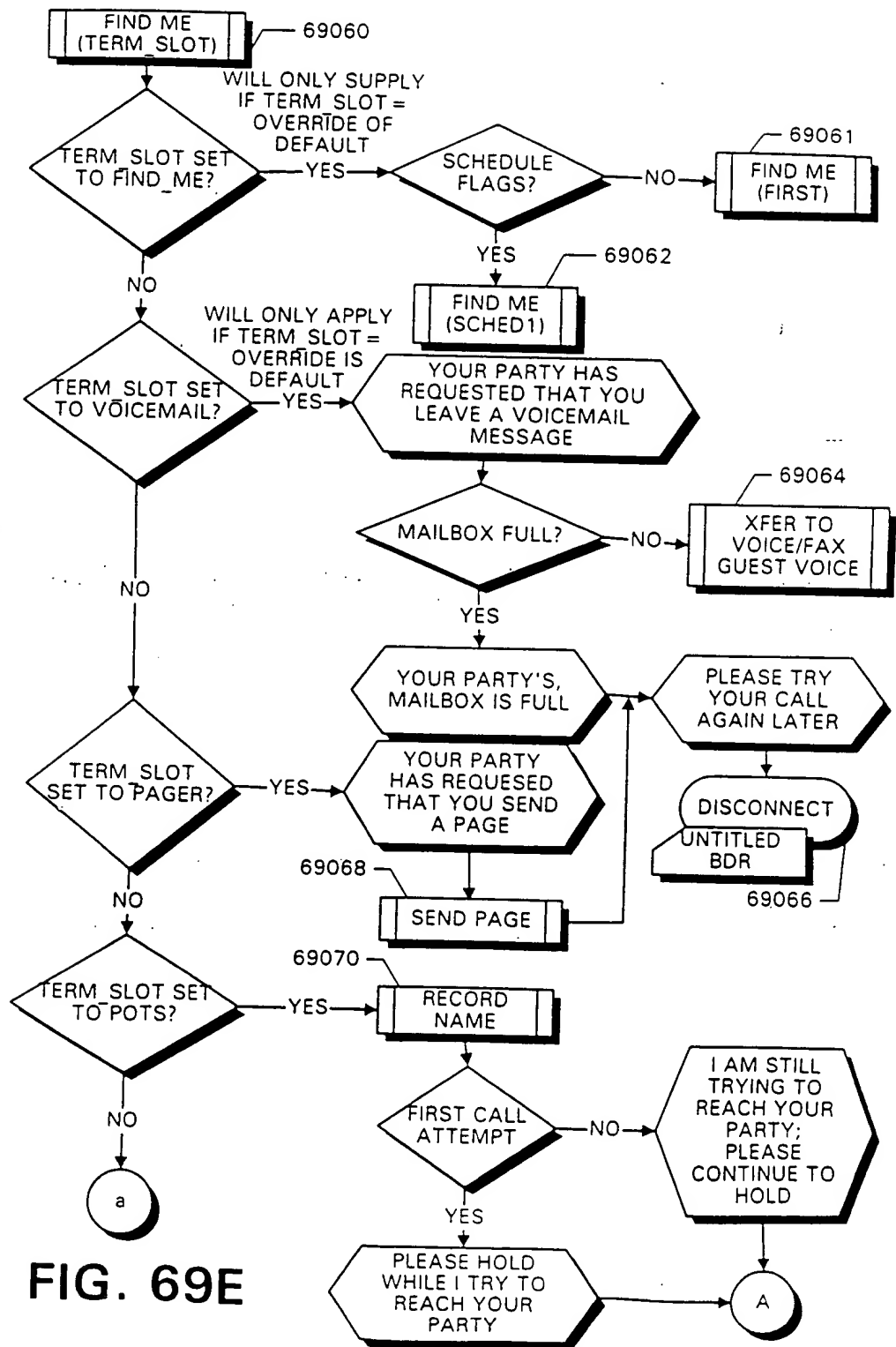
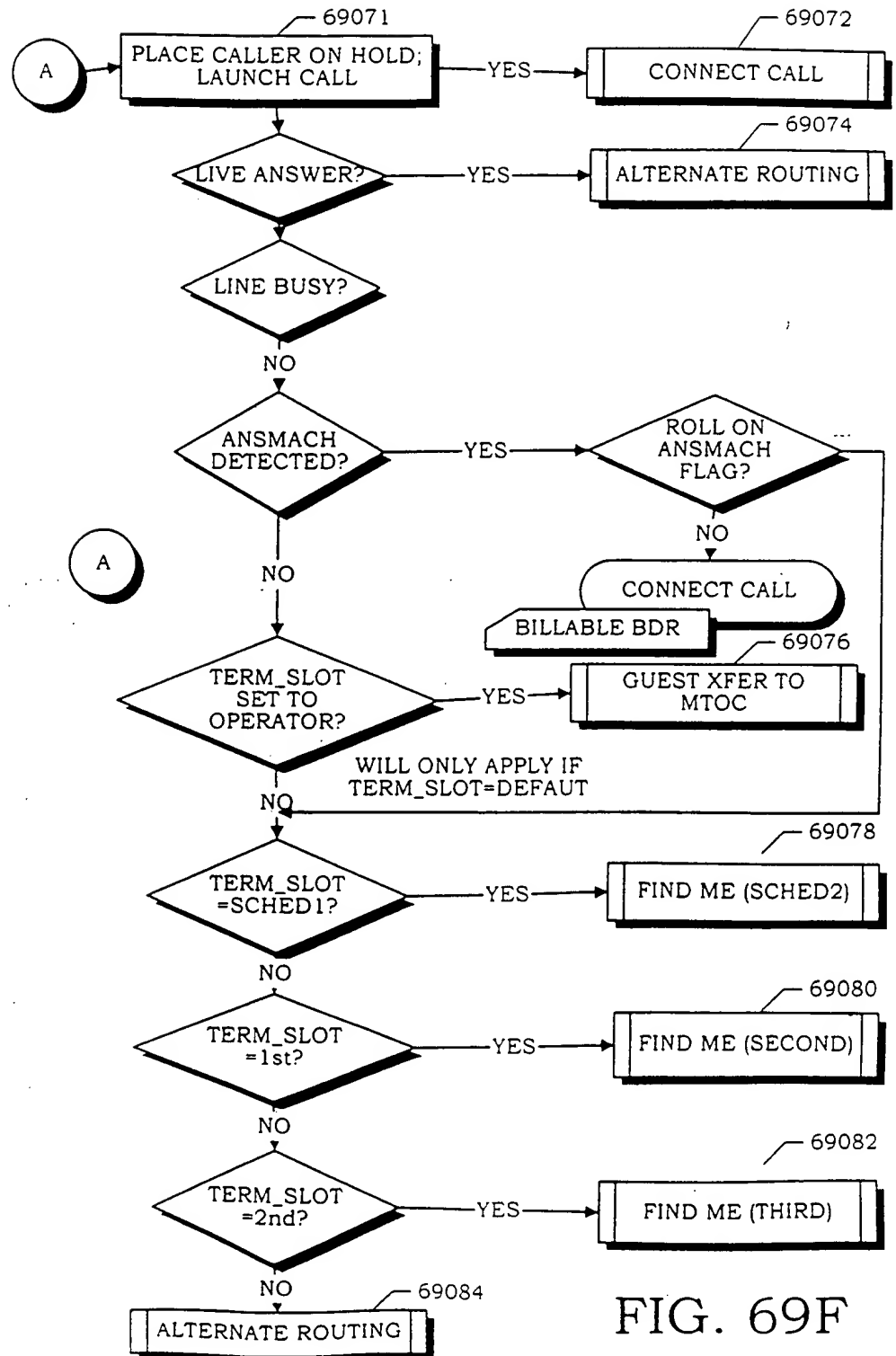


FIG. 69D

08746901 11896



00746901-11896
SUBSTITUTE



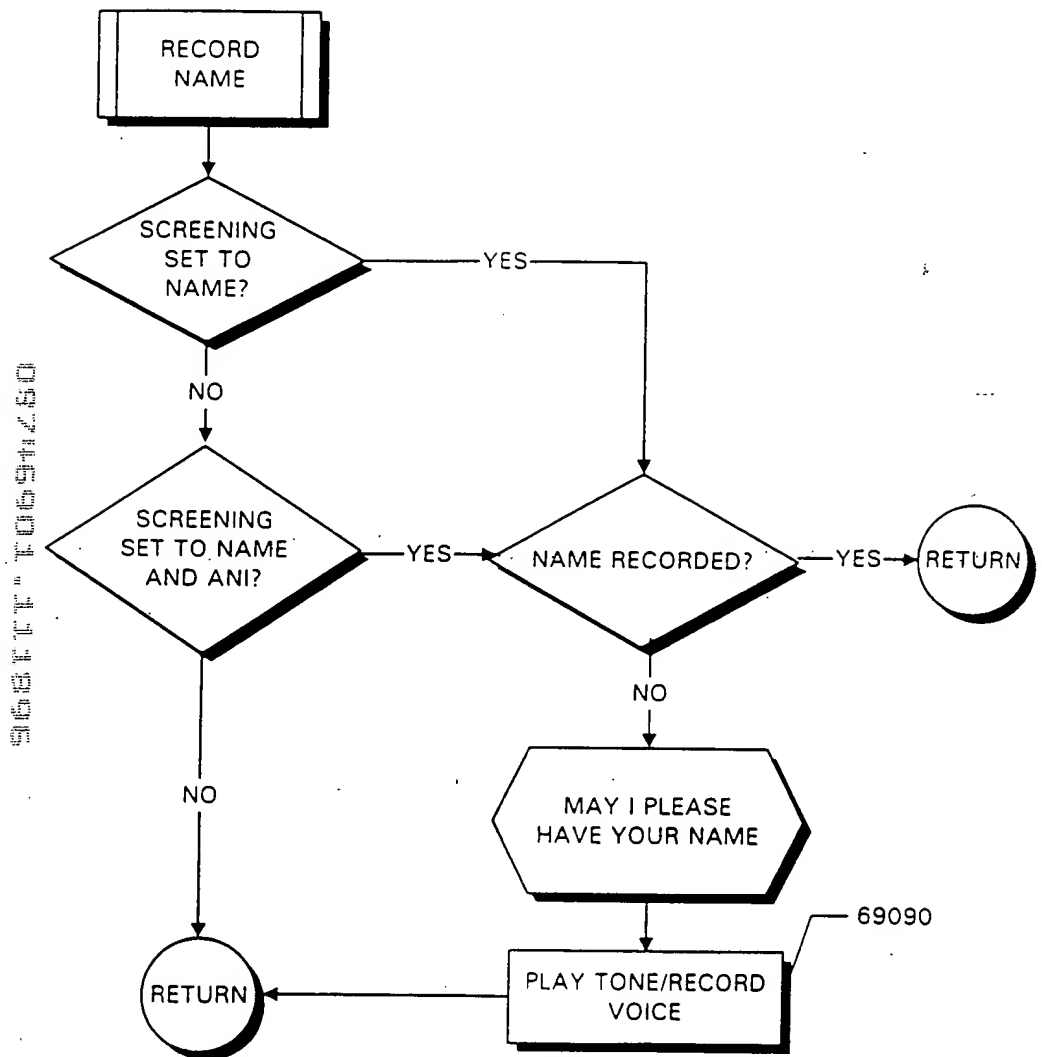


FIG. 69G

08746901-11296

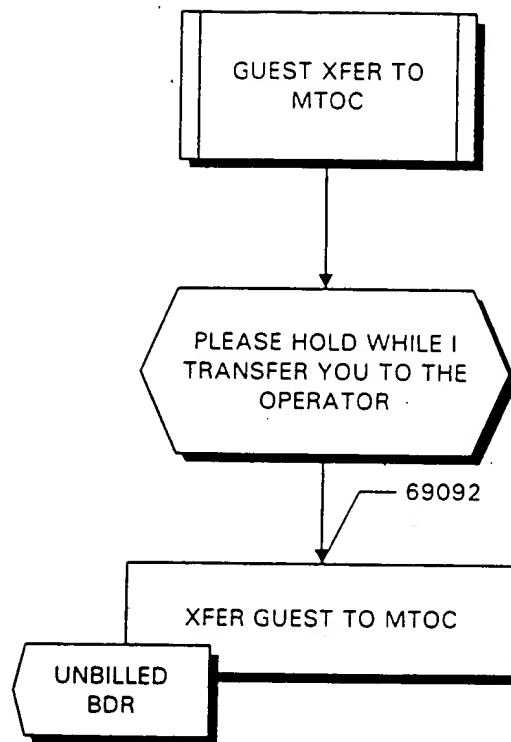


FIG. 69H

08746901 11896
968111 1054780

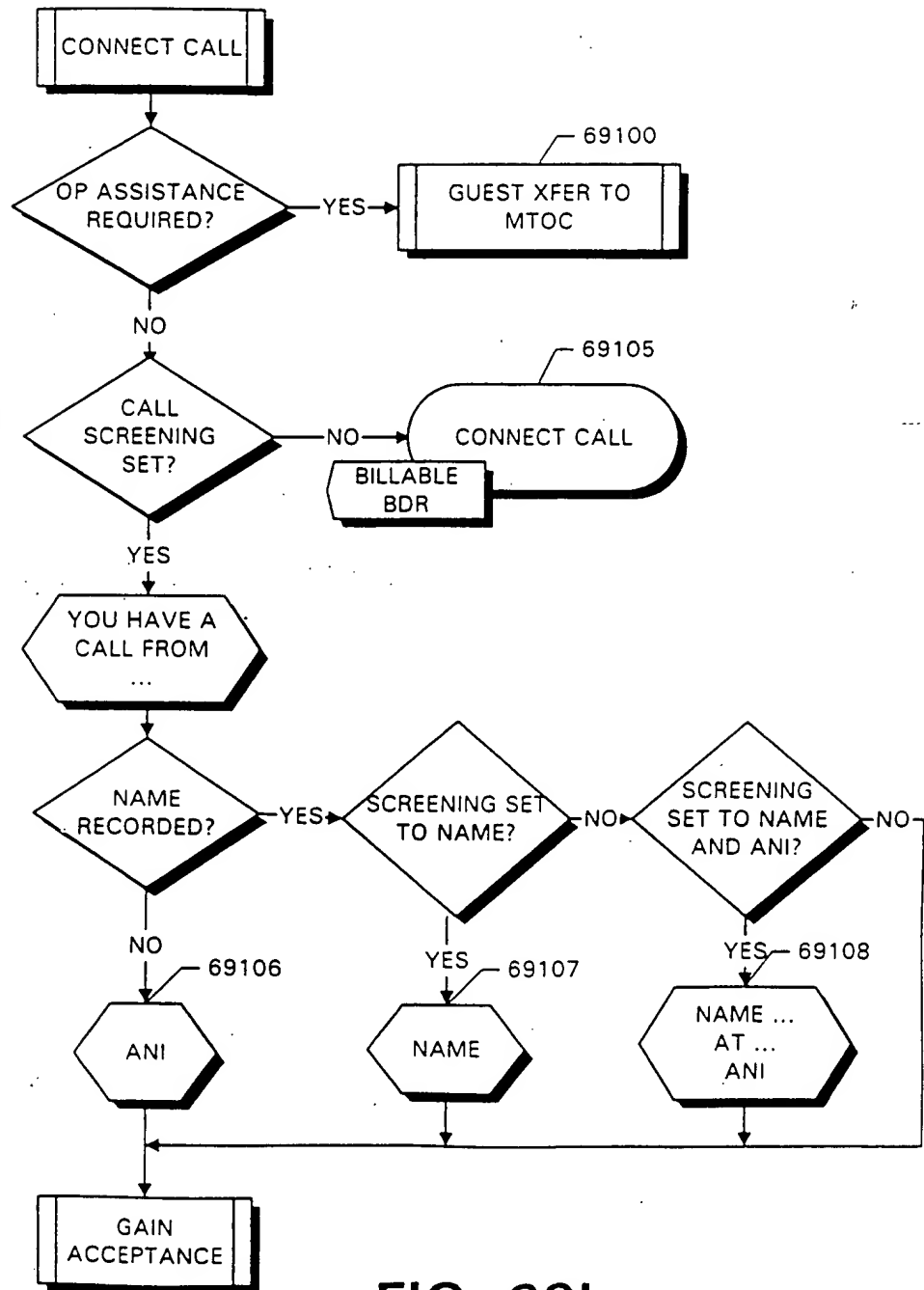


FIG. 69I

08746901 111896

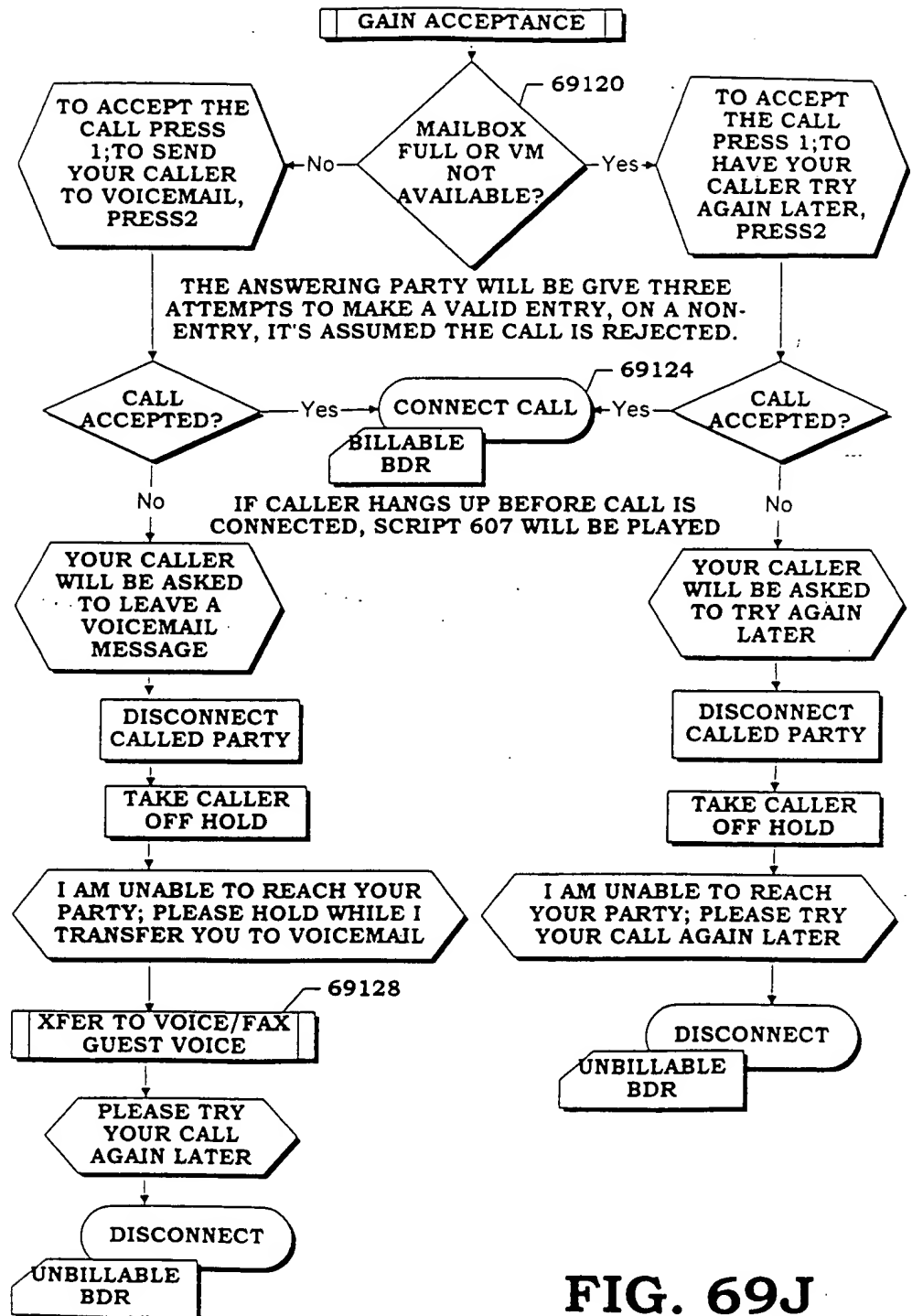


FIG. 69J

08745903.11896

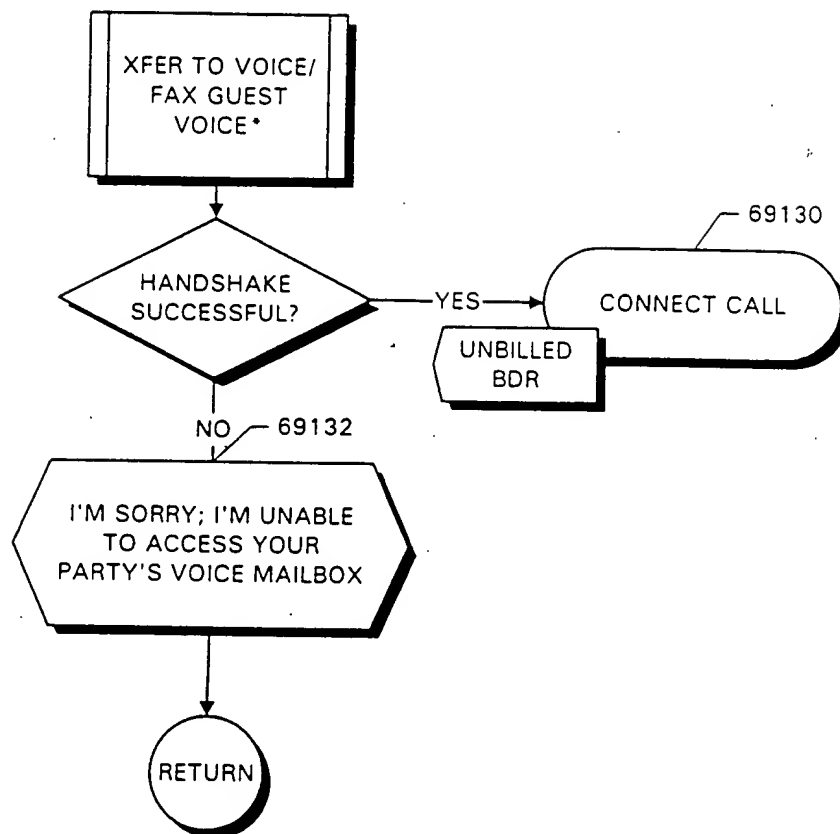


FIG. 69K

00745901.11896
968777.1064280

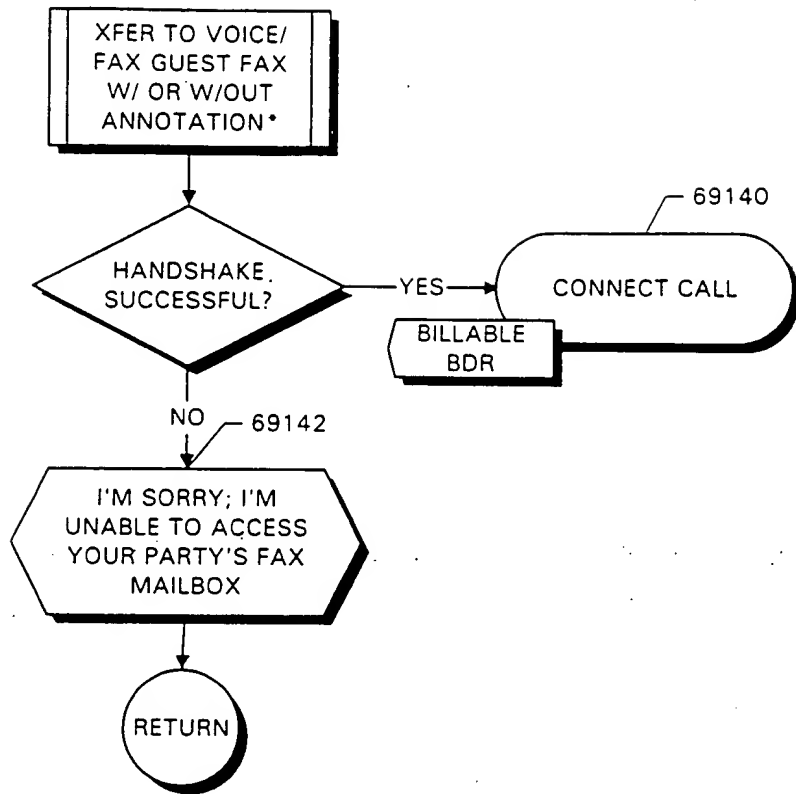
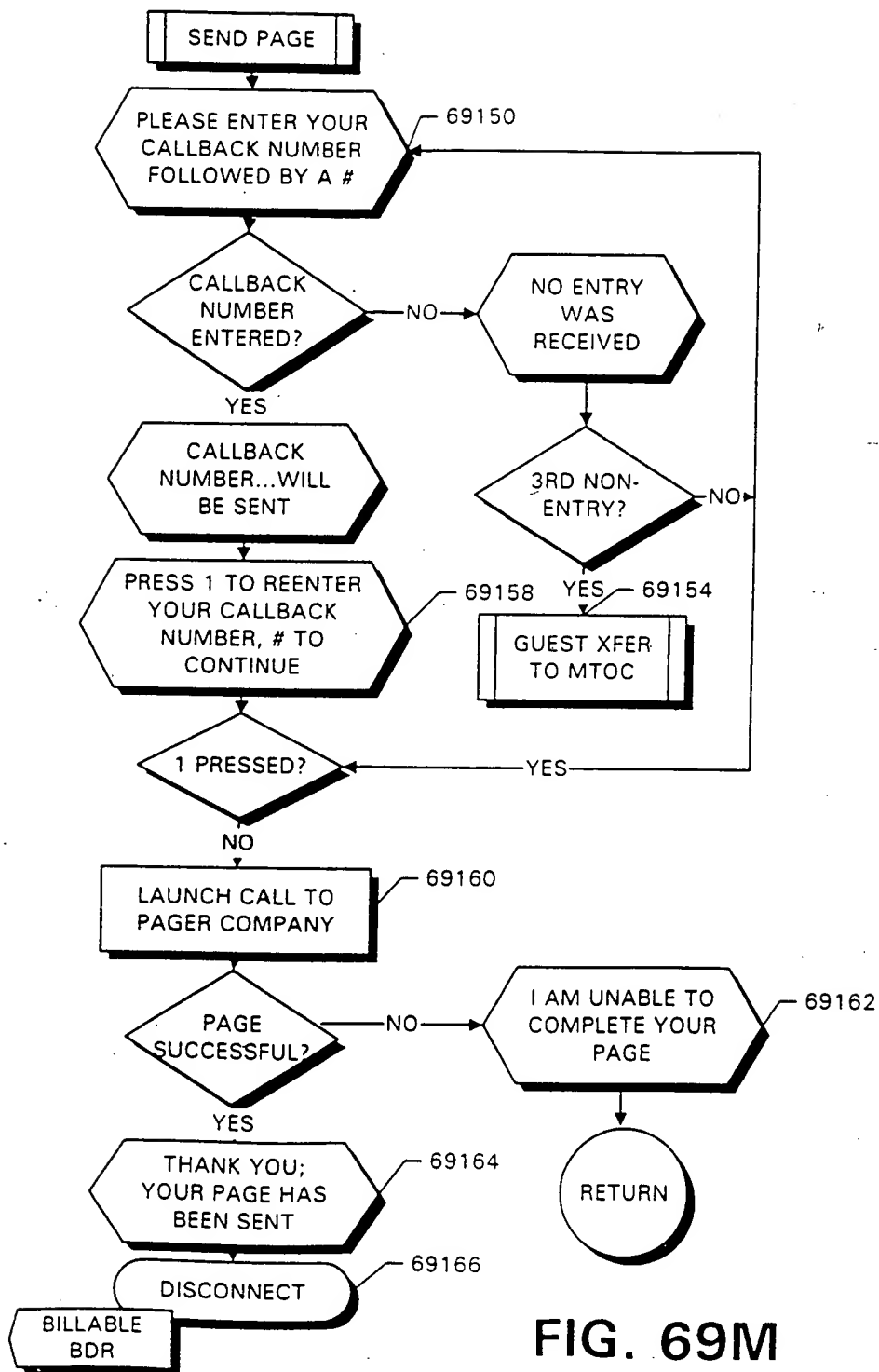
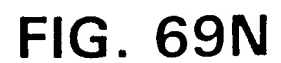


FIG. 69L

00746901-11396
960711-10694280





08746904-111996

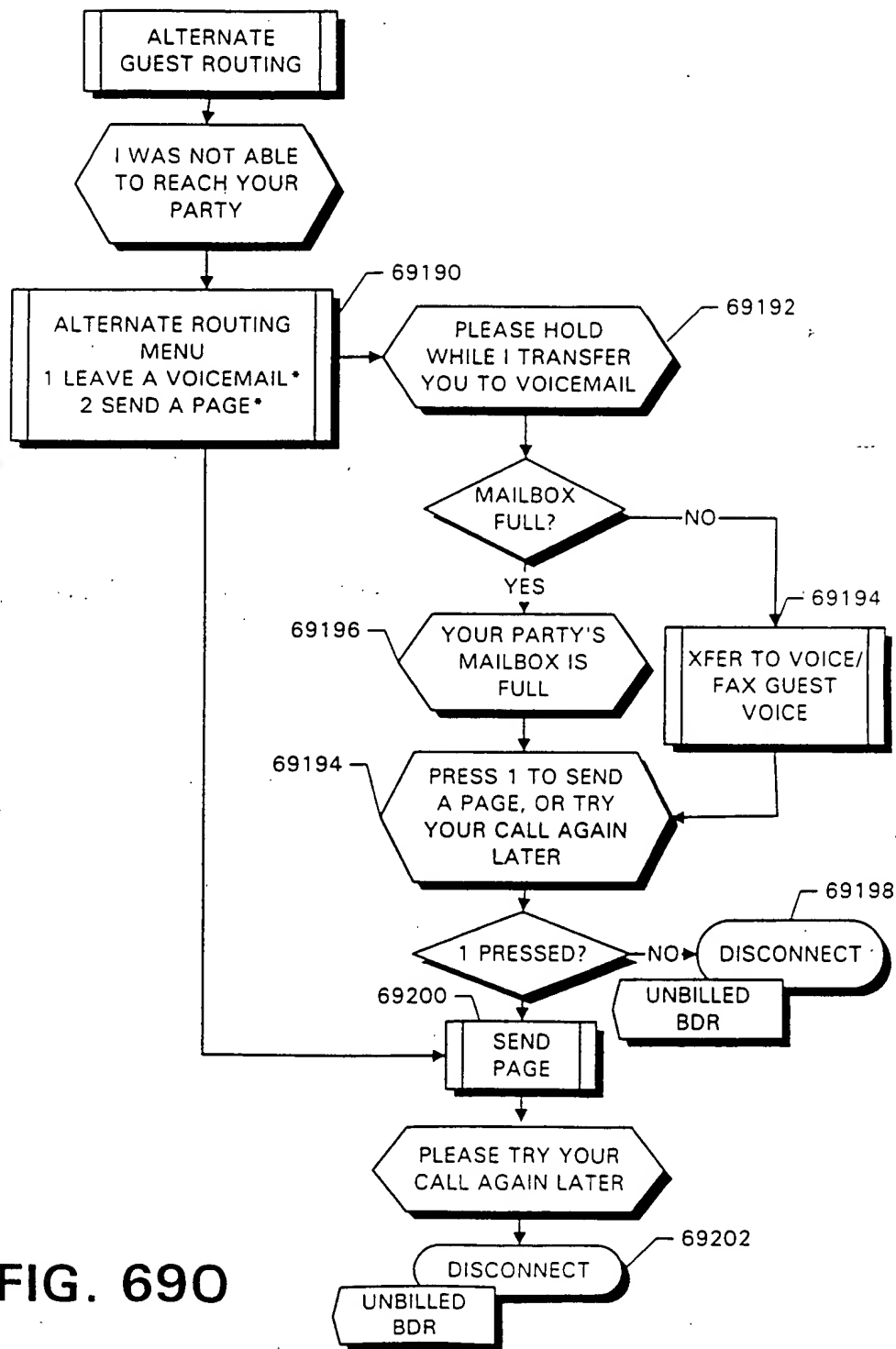


FIG. 690

FIG. 69P

08746901.11896

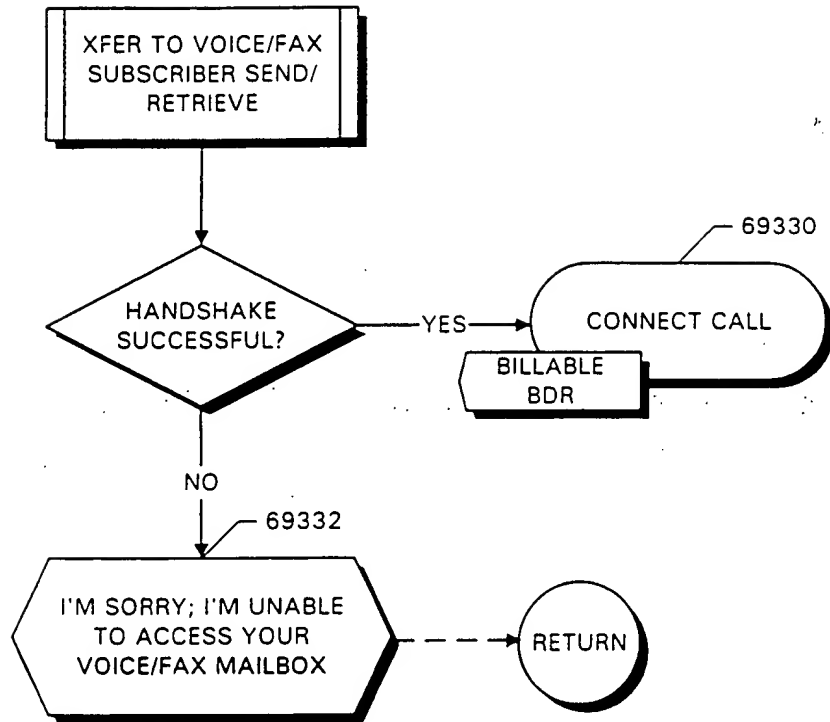


FIG. 69Q

08746901-11896

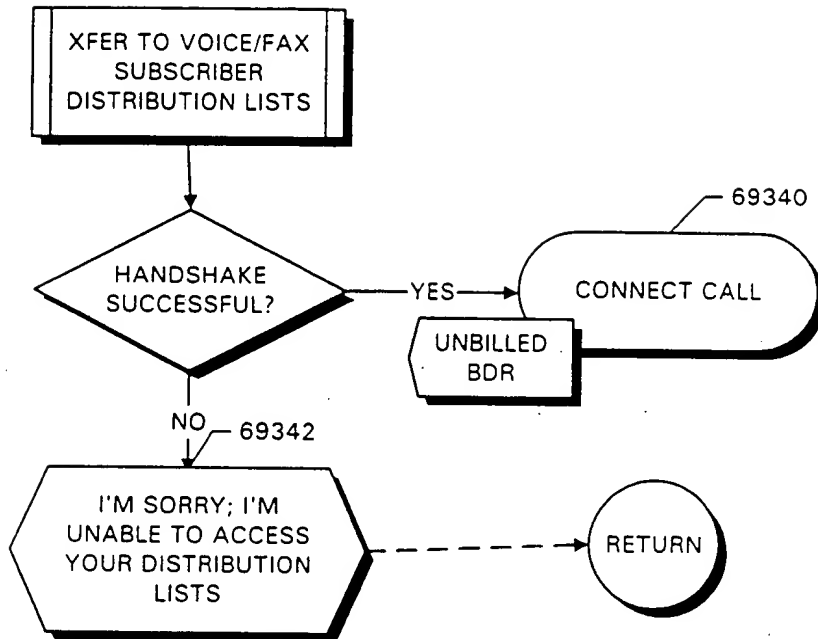


FIG. 69R

00746901-111800

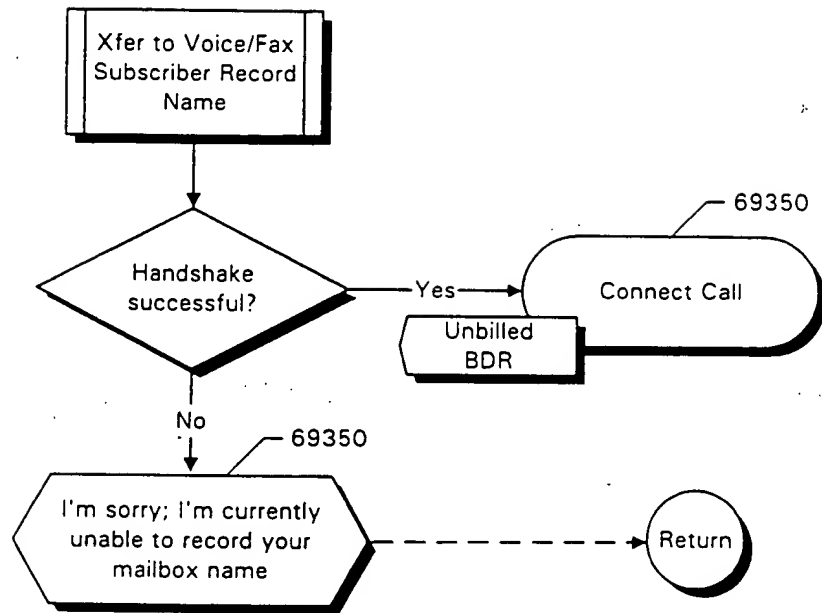


FIG. 69S

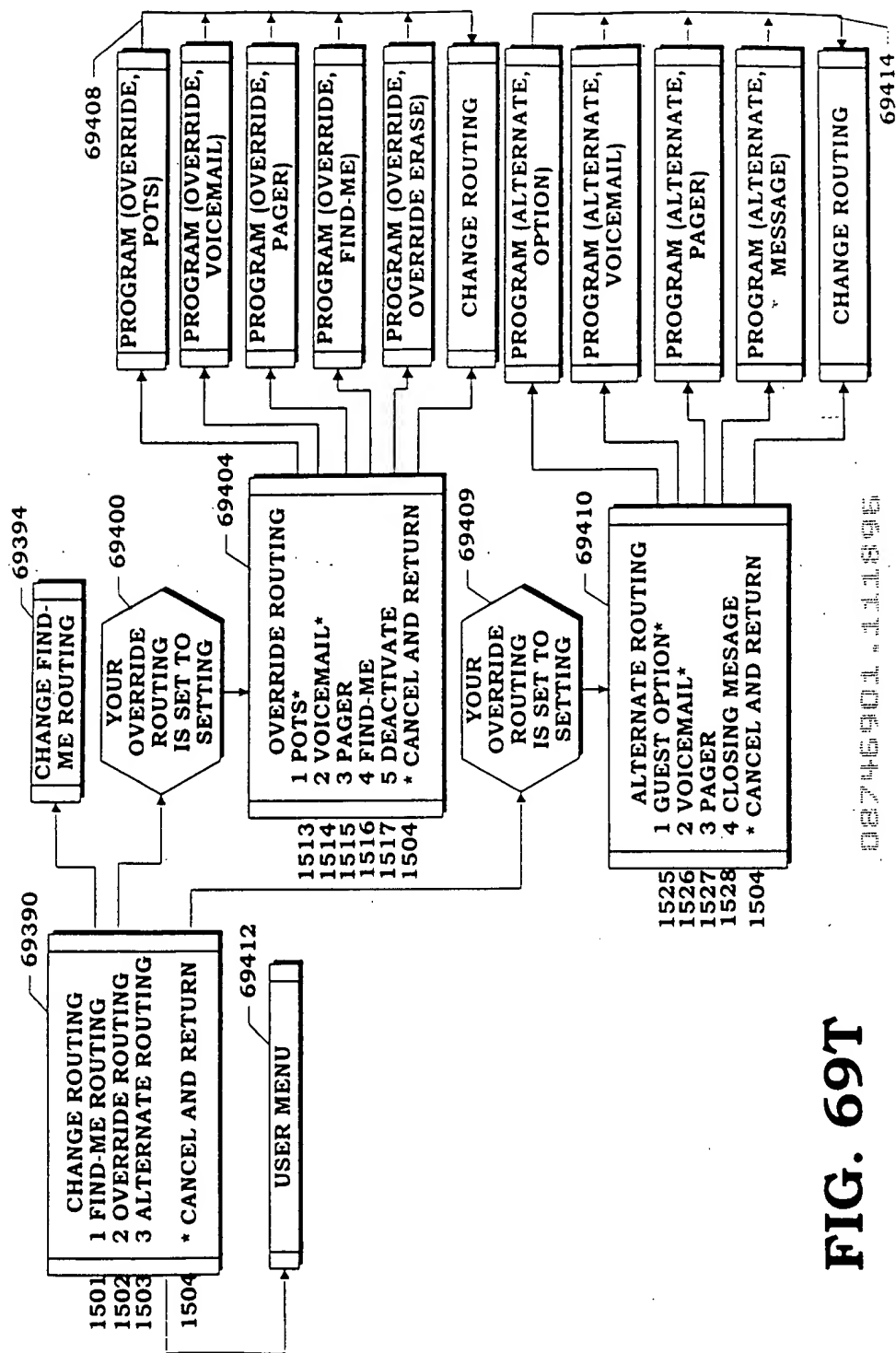


FIG. 69T

00746901-11896

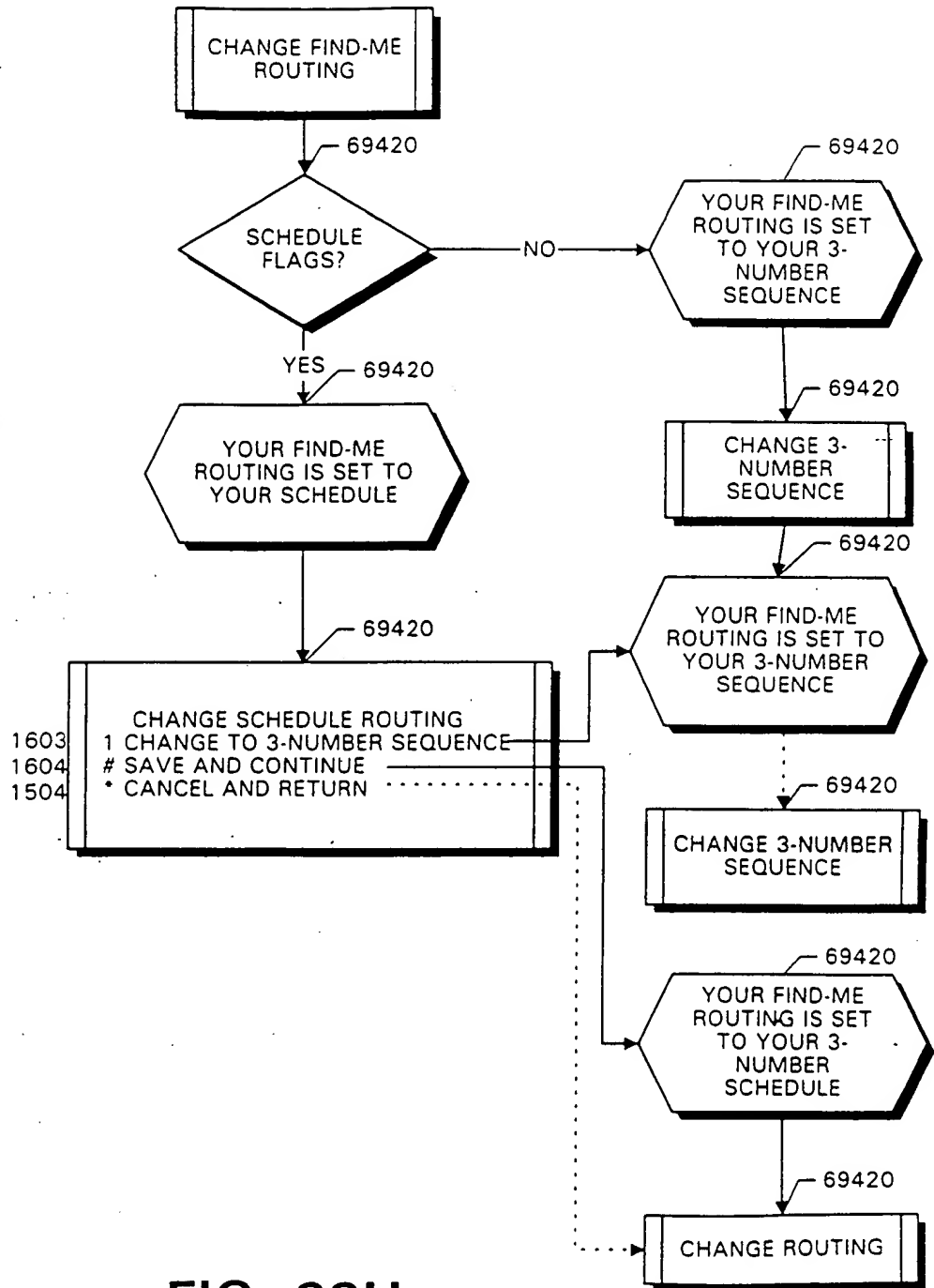


FIG. 69U

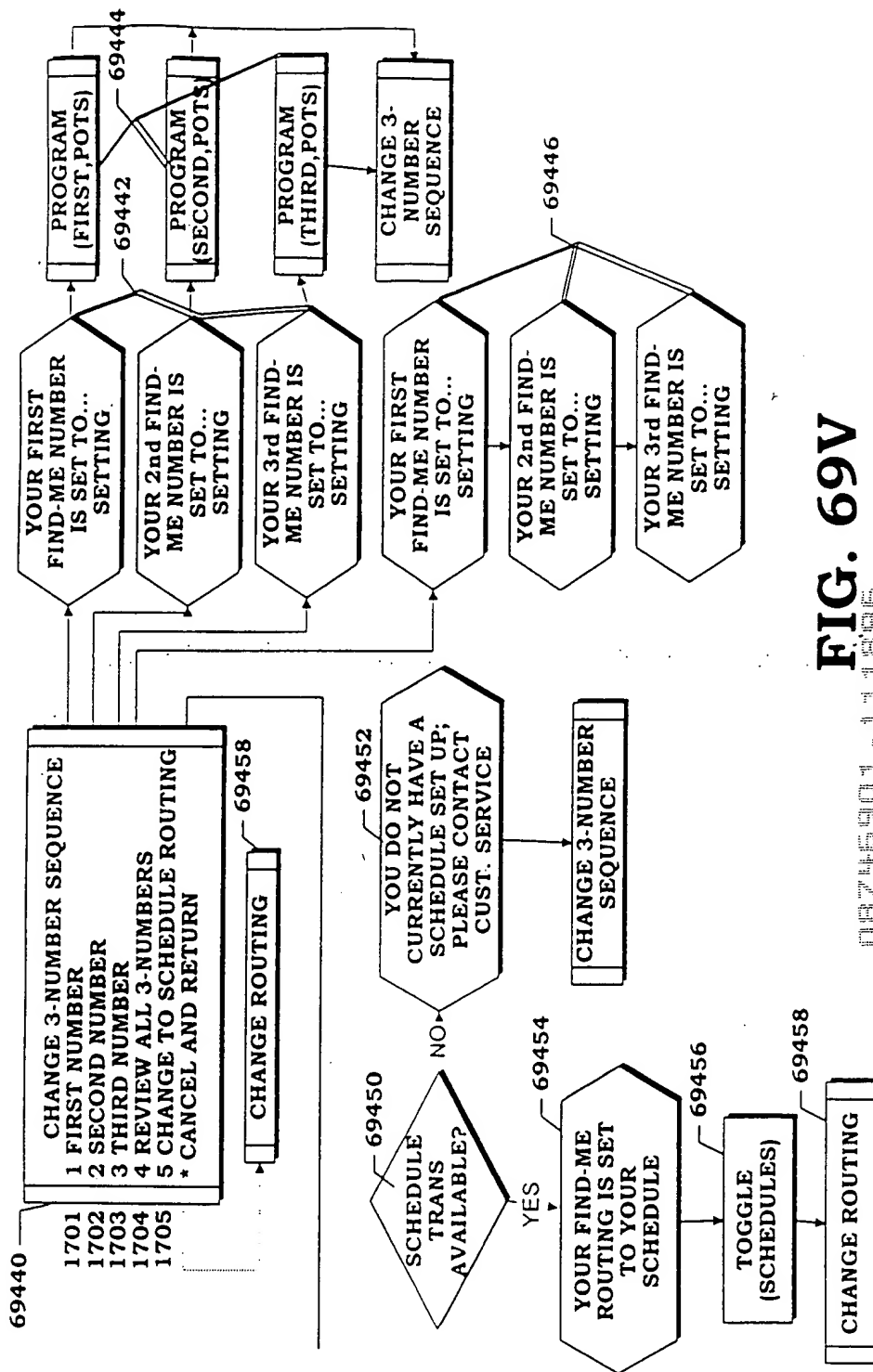


FIG. 69V

08746901 111896

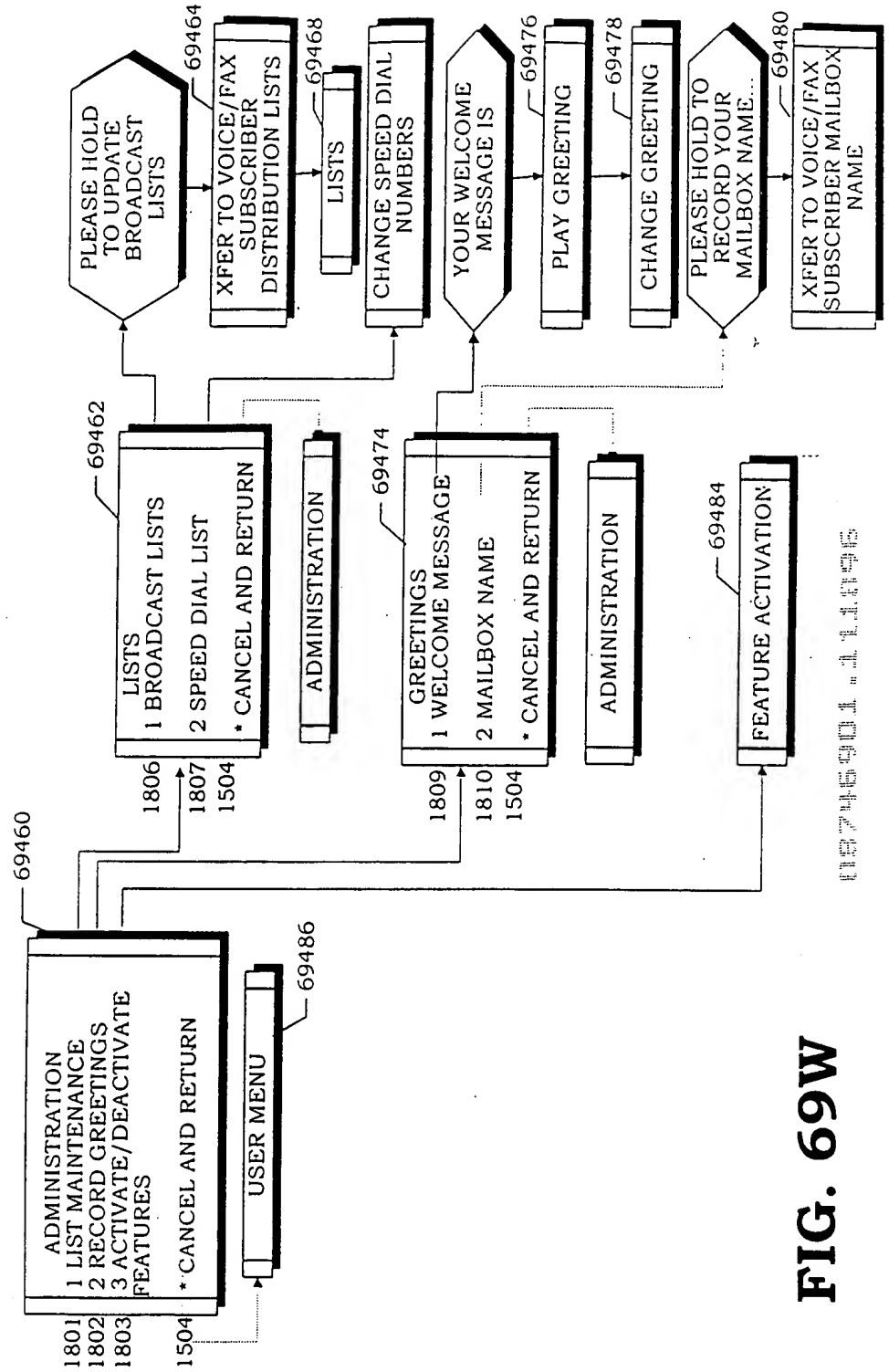


FIG. 69W

19746901-11195

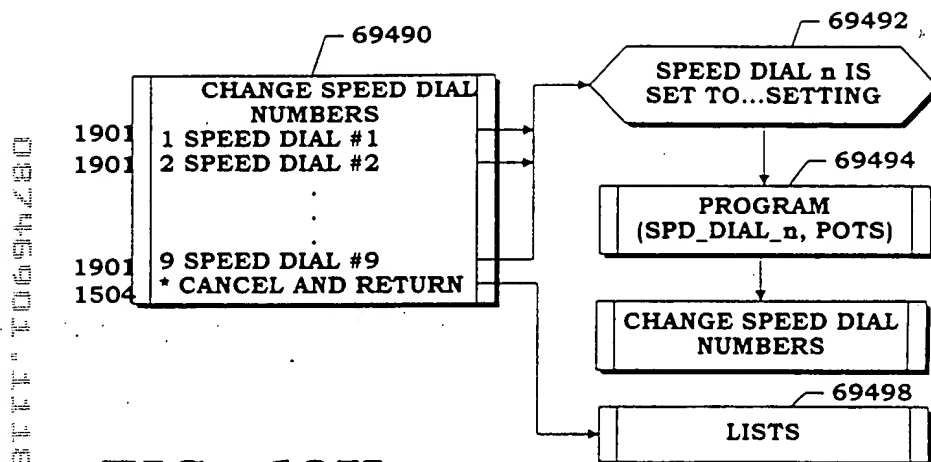


FIG. 69X

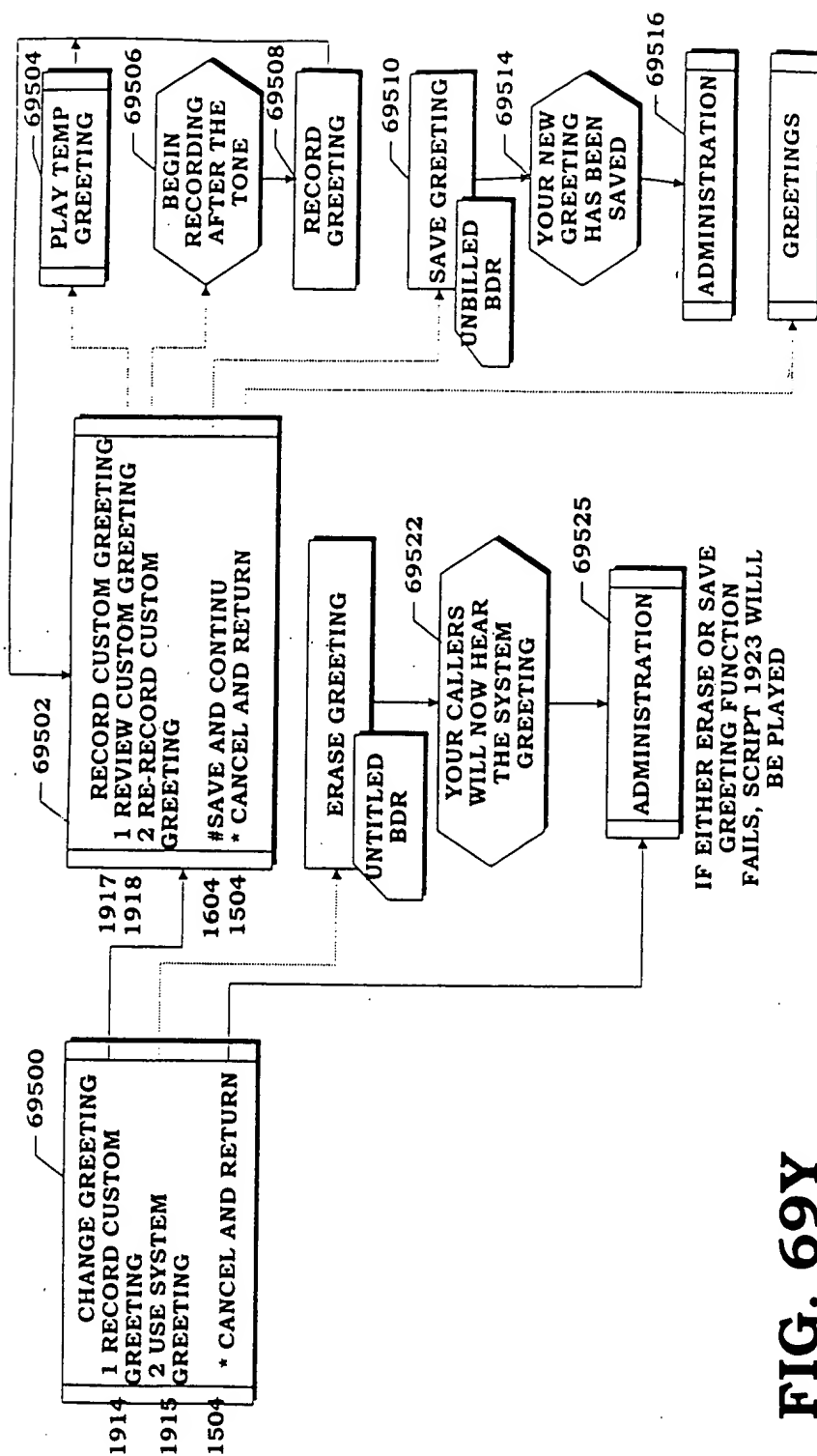
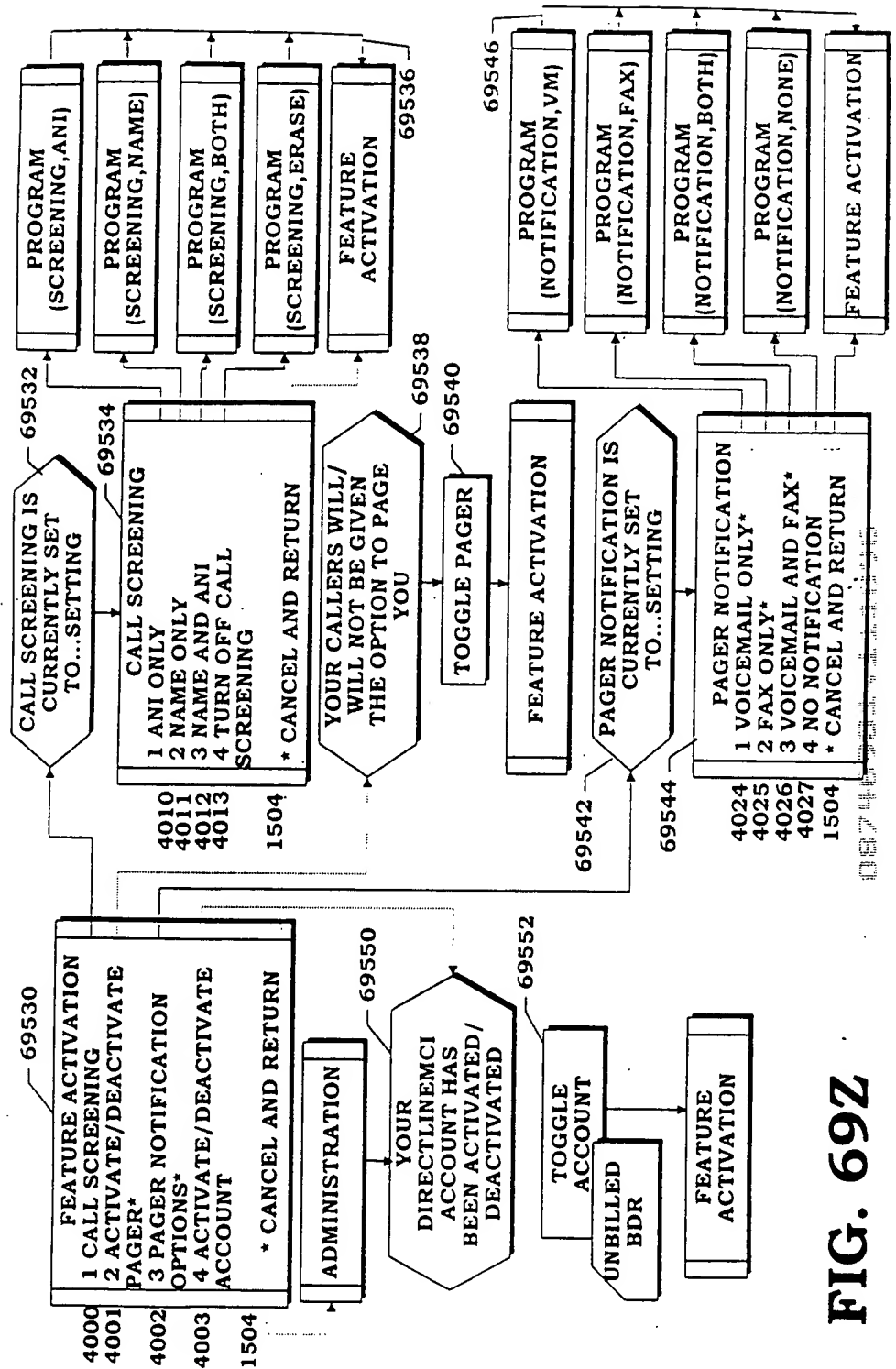


FIG. 69Y

08746901.1.1.1896



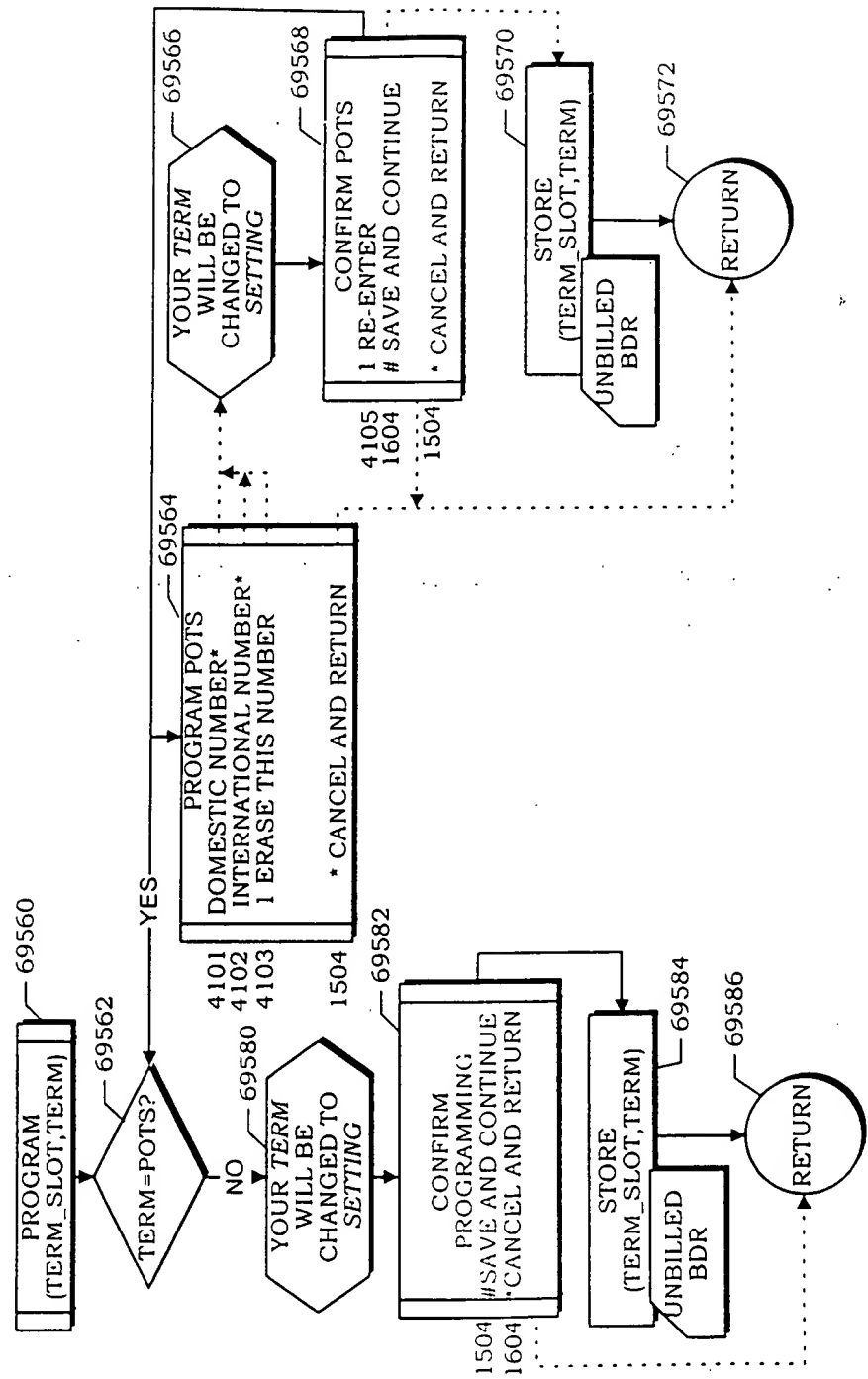


FIG. 69AA

03745901 111896

08746901.11896

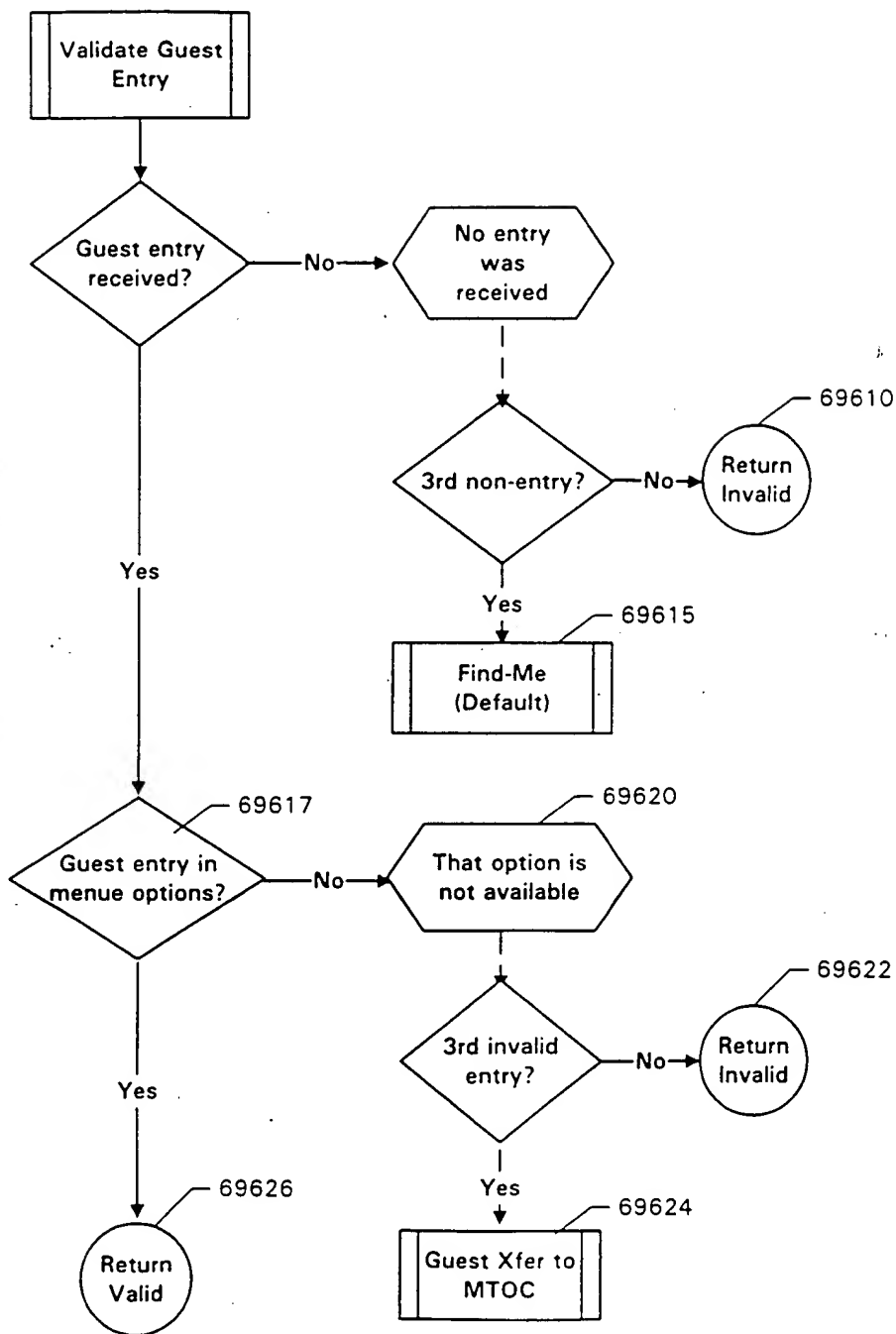


FIG. 69AB

08746901-11199
968111-10694280

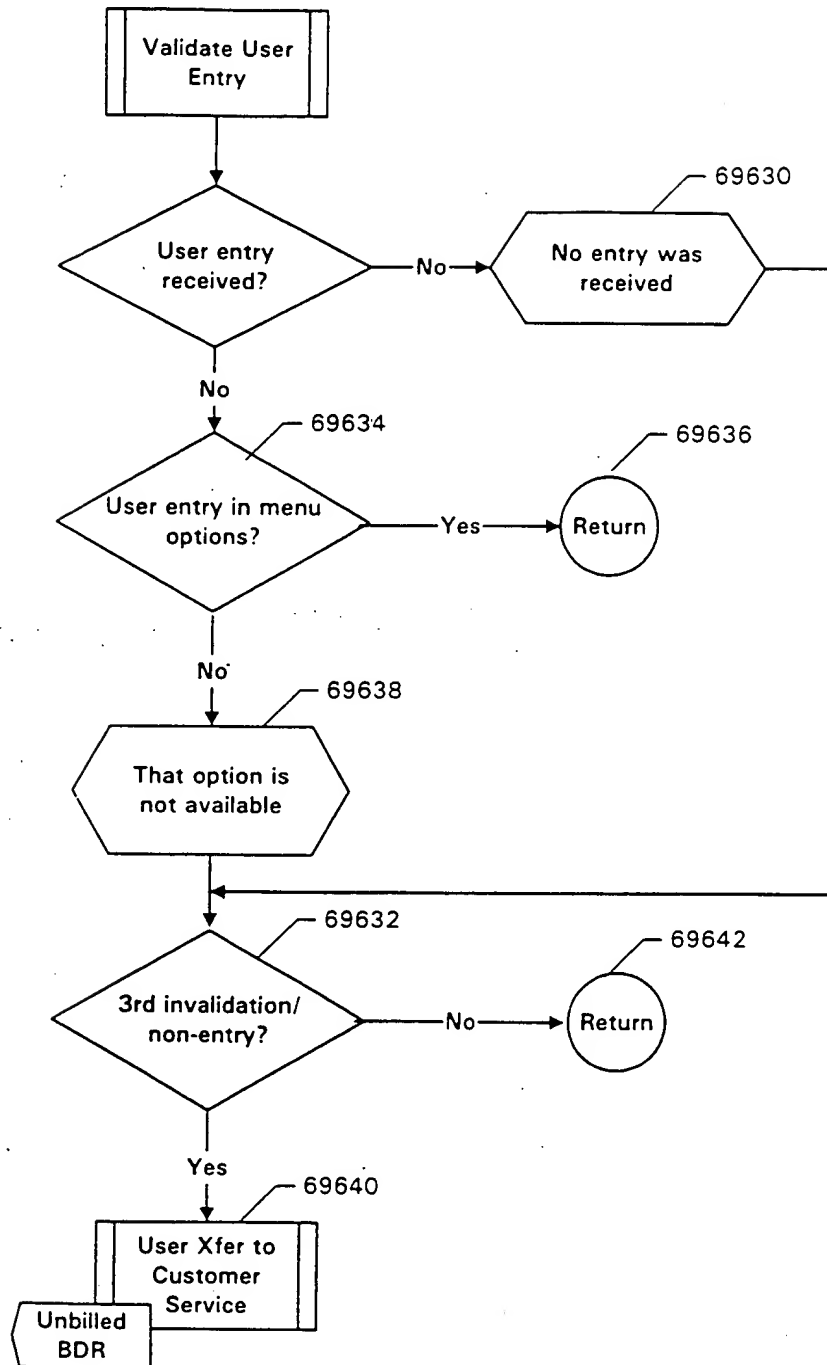


FIG. 69AC

087446901-11896

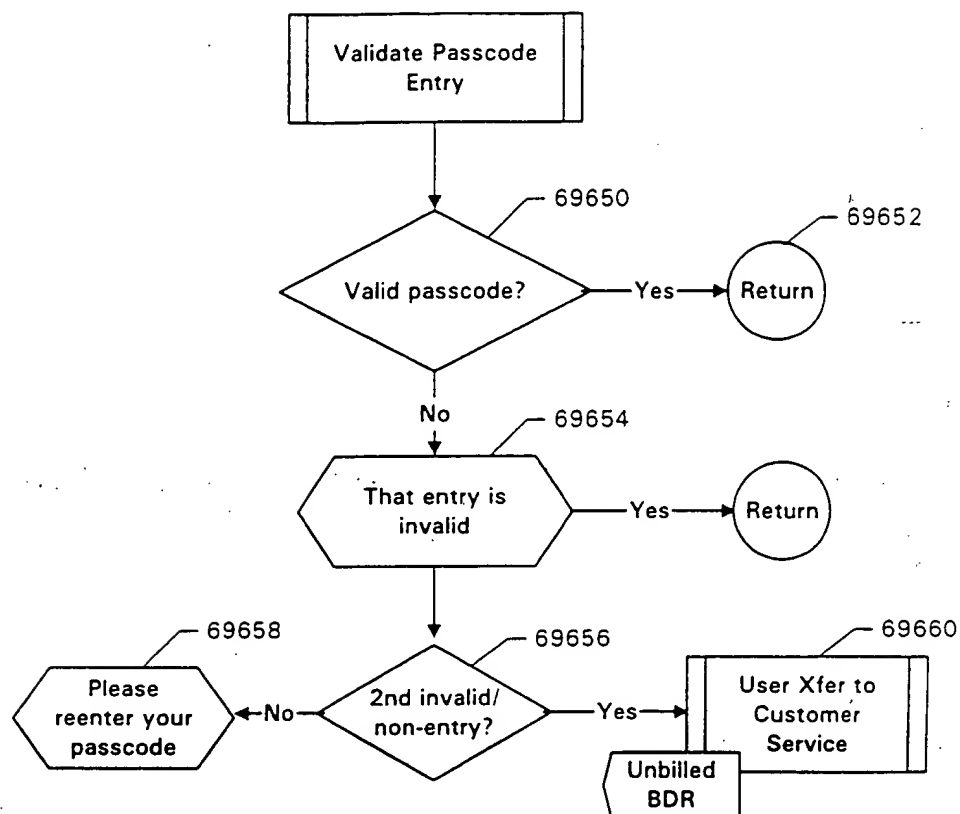


FIG. 69AD

08745904 111896

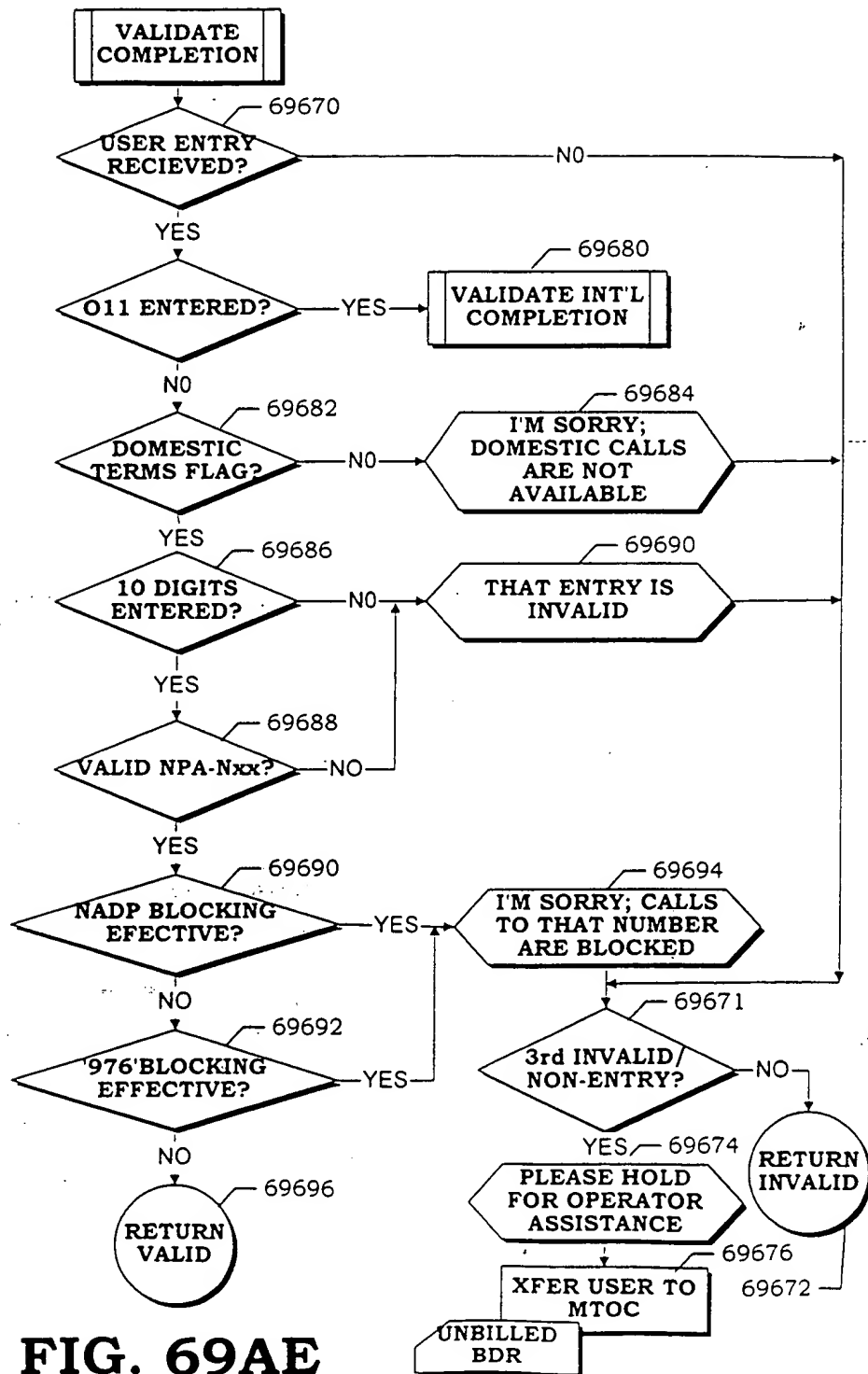


FIG. 69AE

08746901-111895

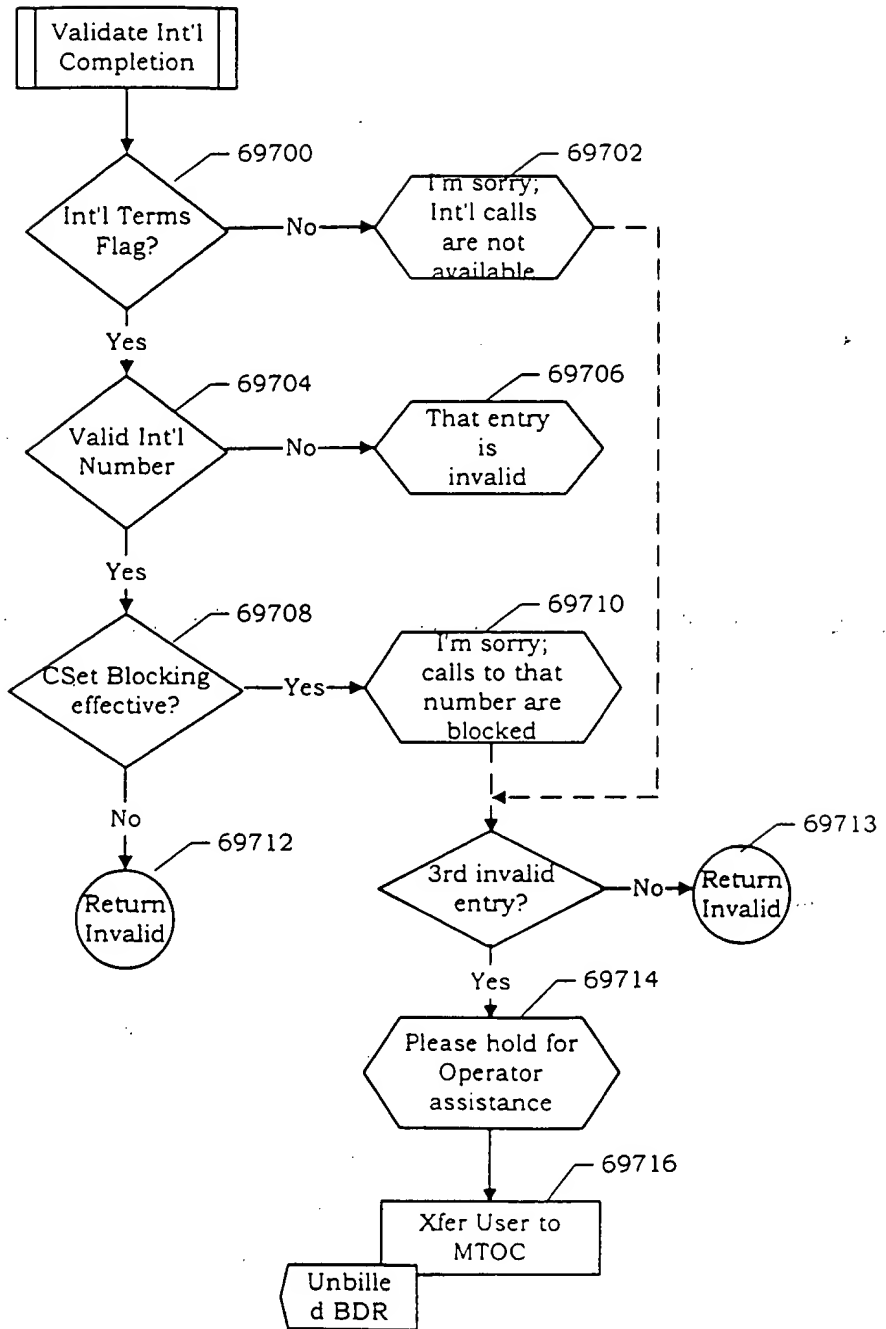


FIG. 69AF

08746901-11896
96877-1064280

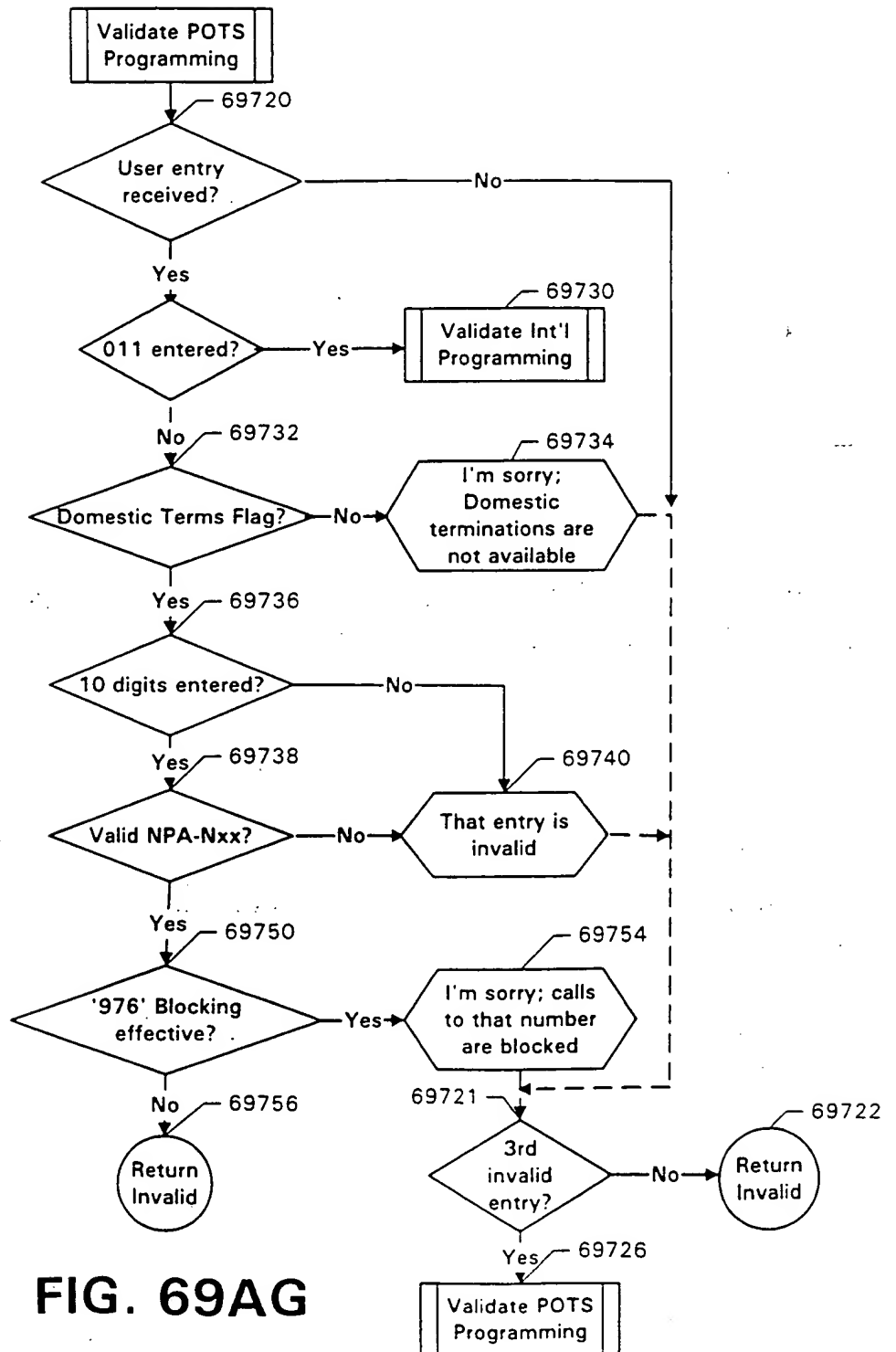


FIG. 69AG

087445901-11896

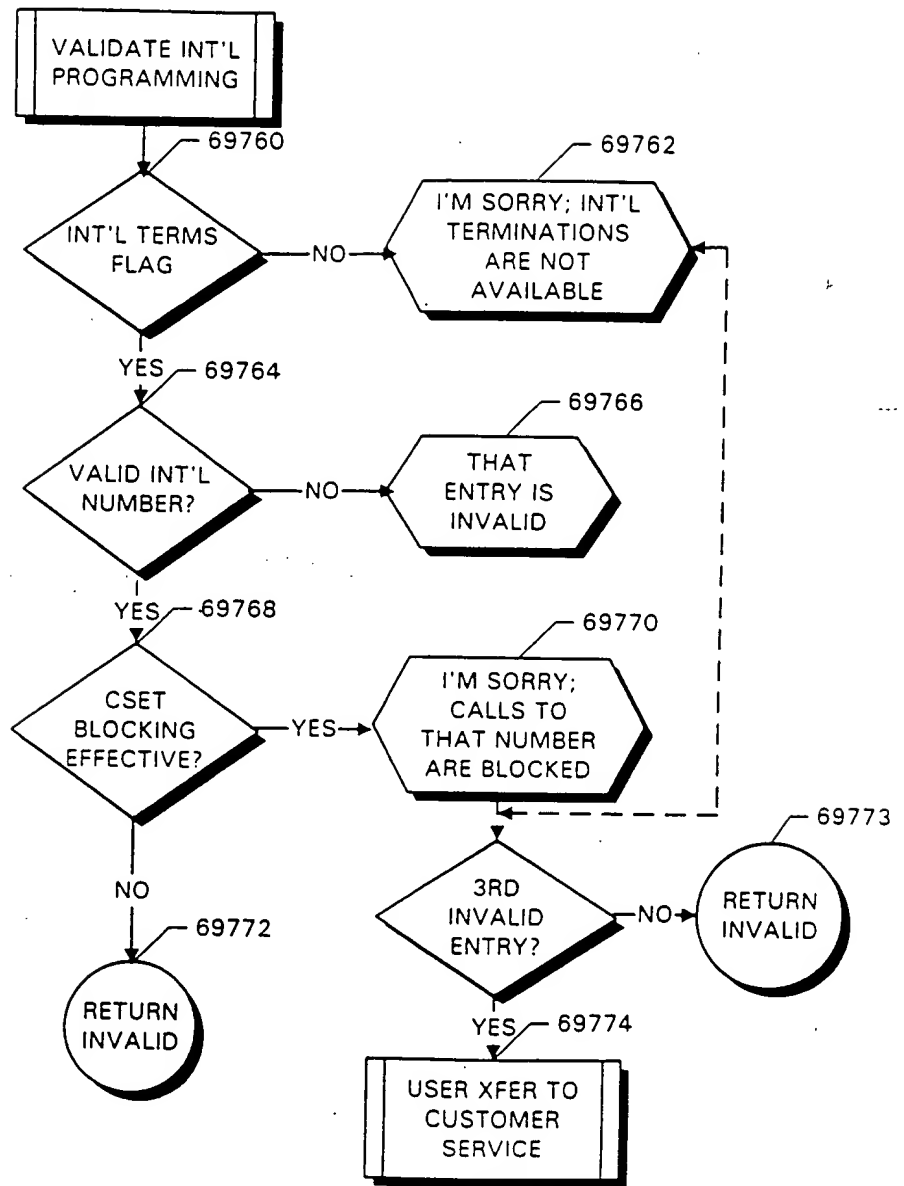


FIG. 69AH

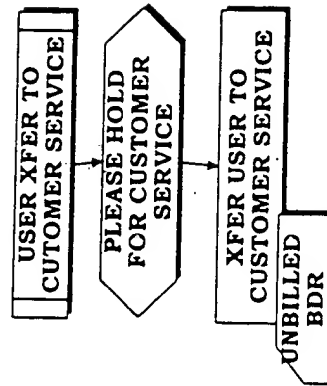


FIG. 69AI

06246901.11.1396

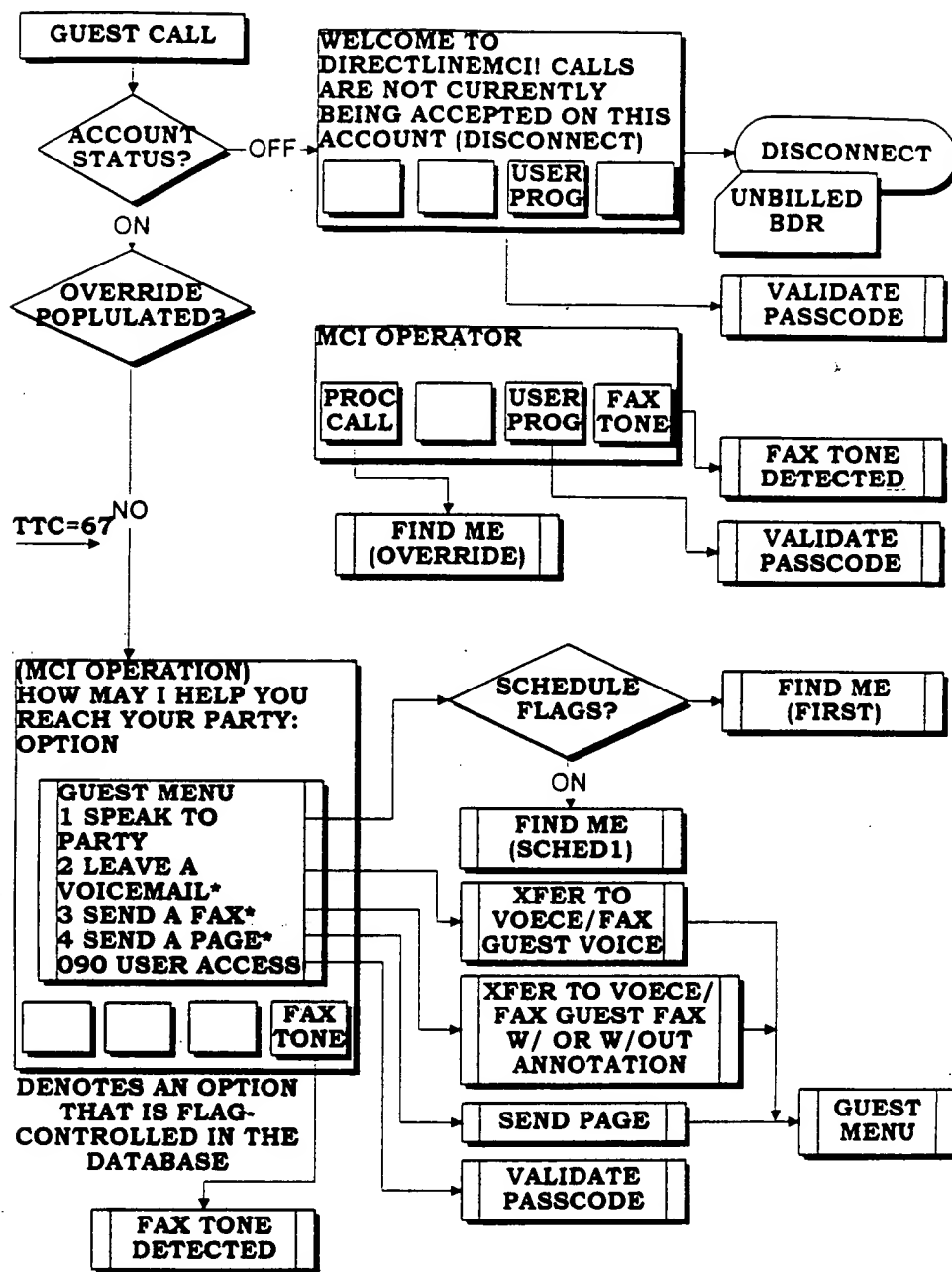


FIG. 70A

027445001-11496

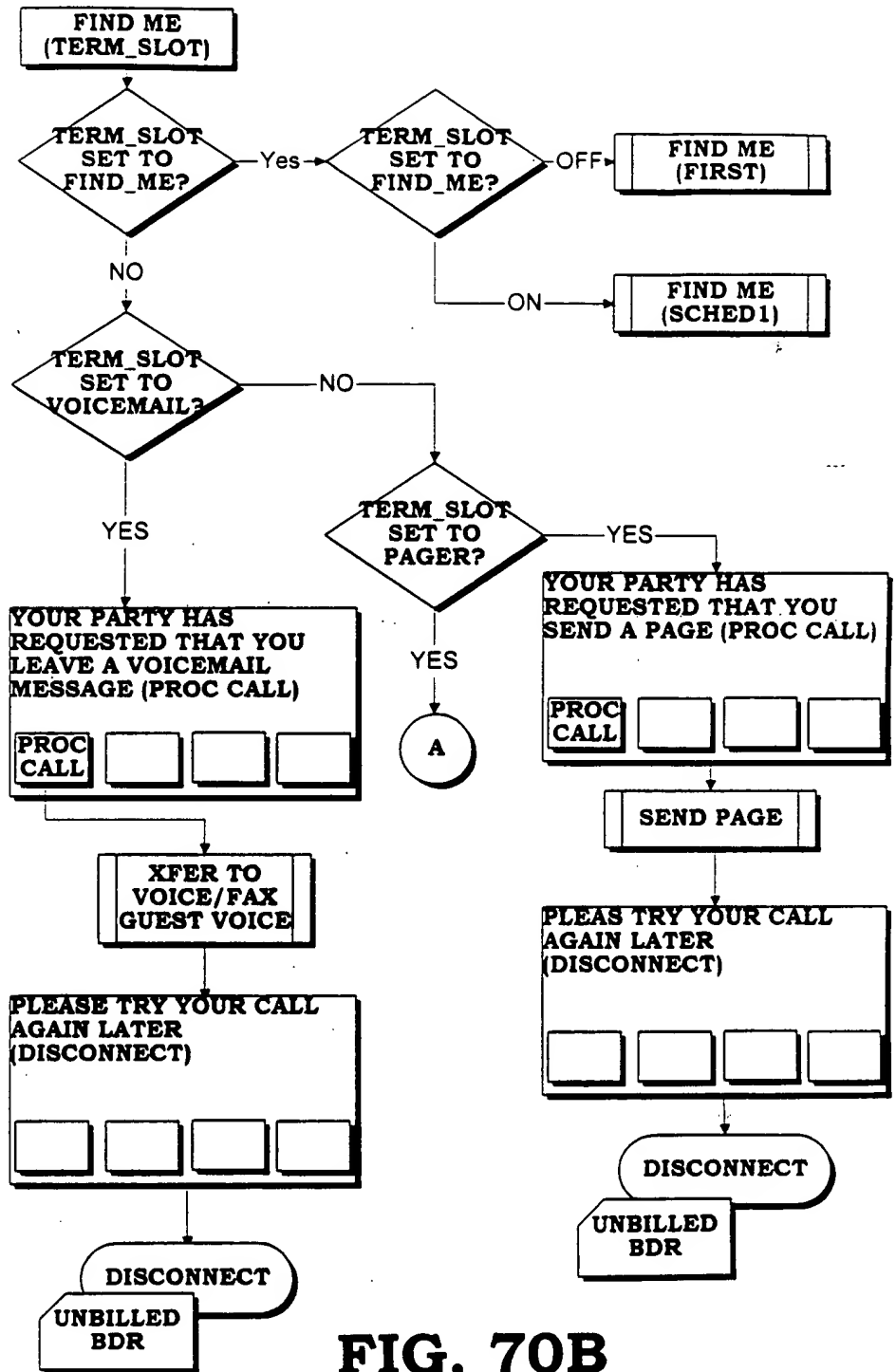
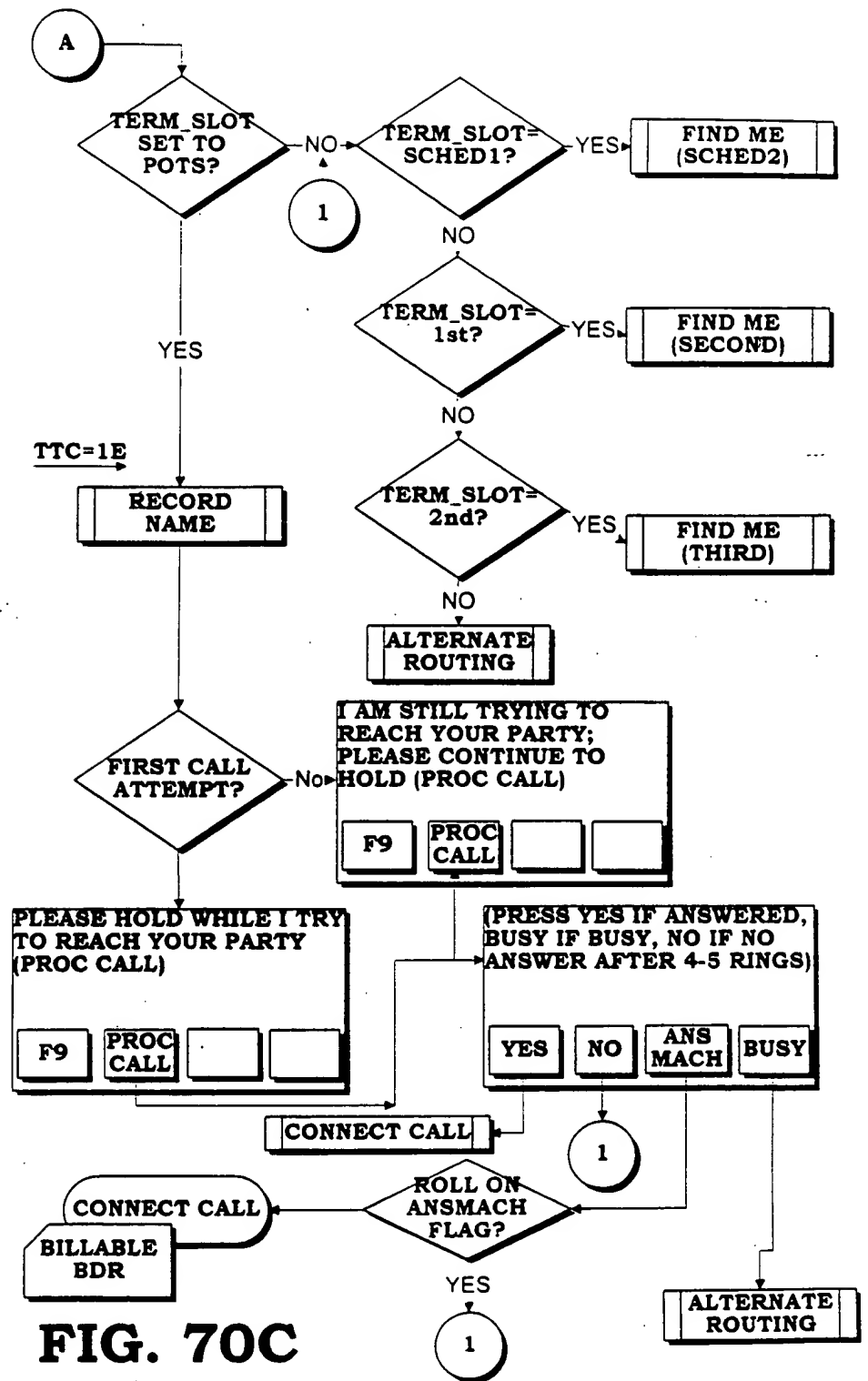


FIG. 70B

08746901 . 1.1.896



SECRET-7069438

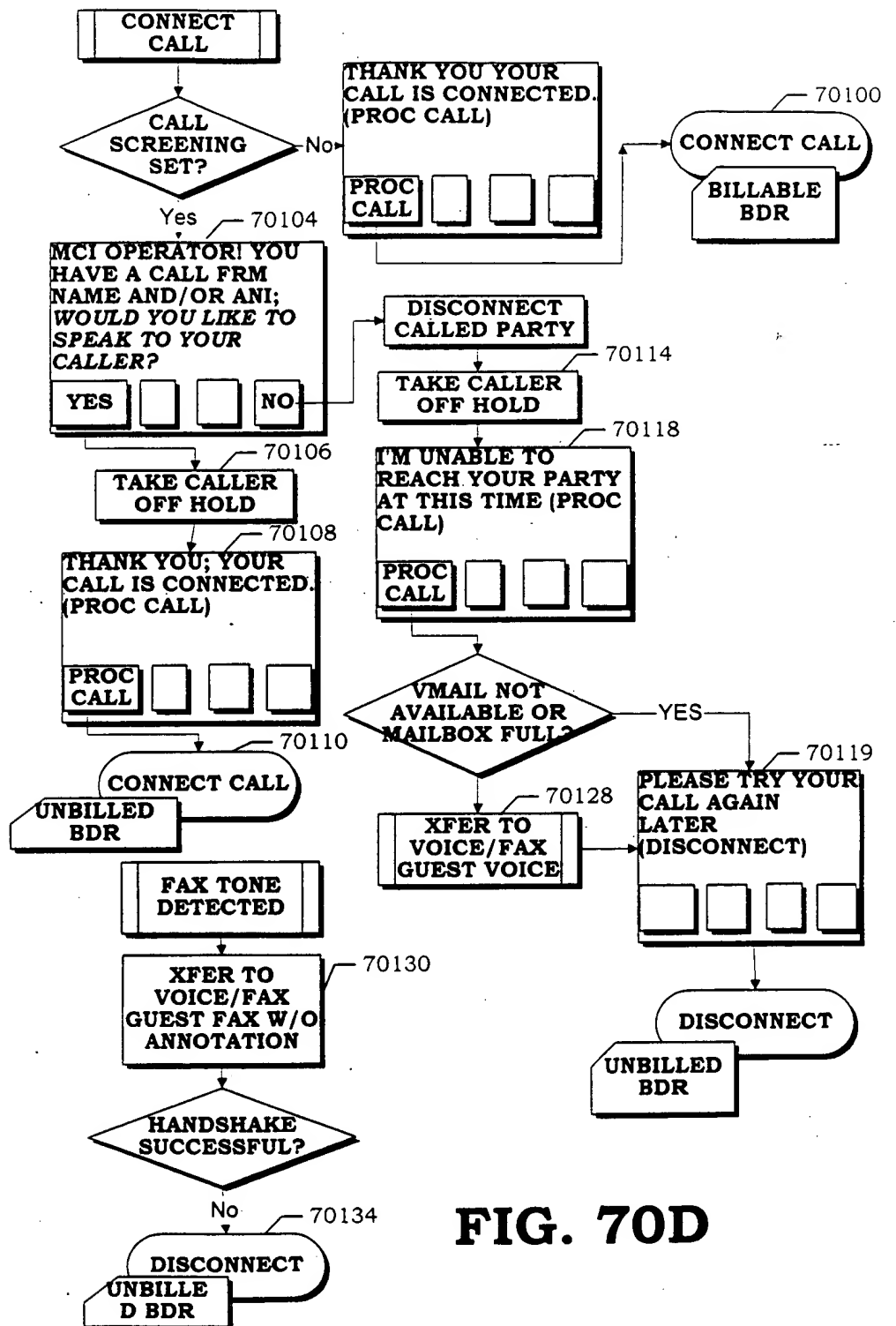
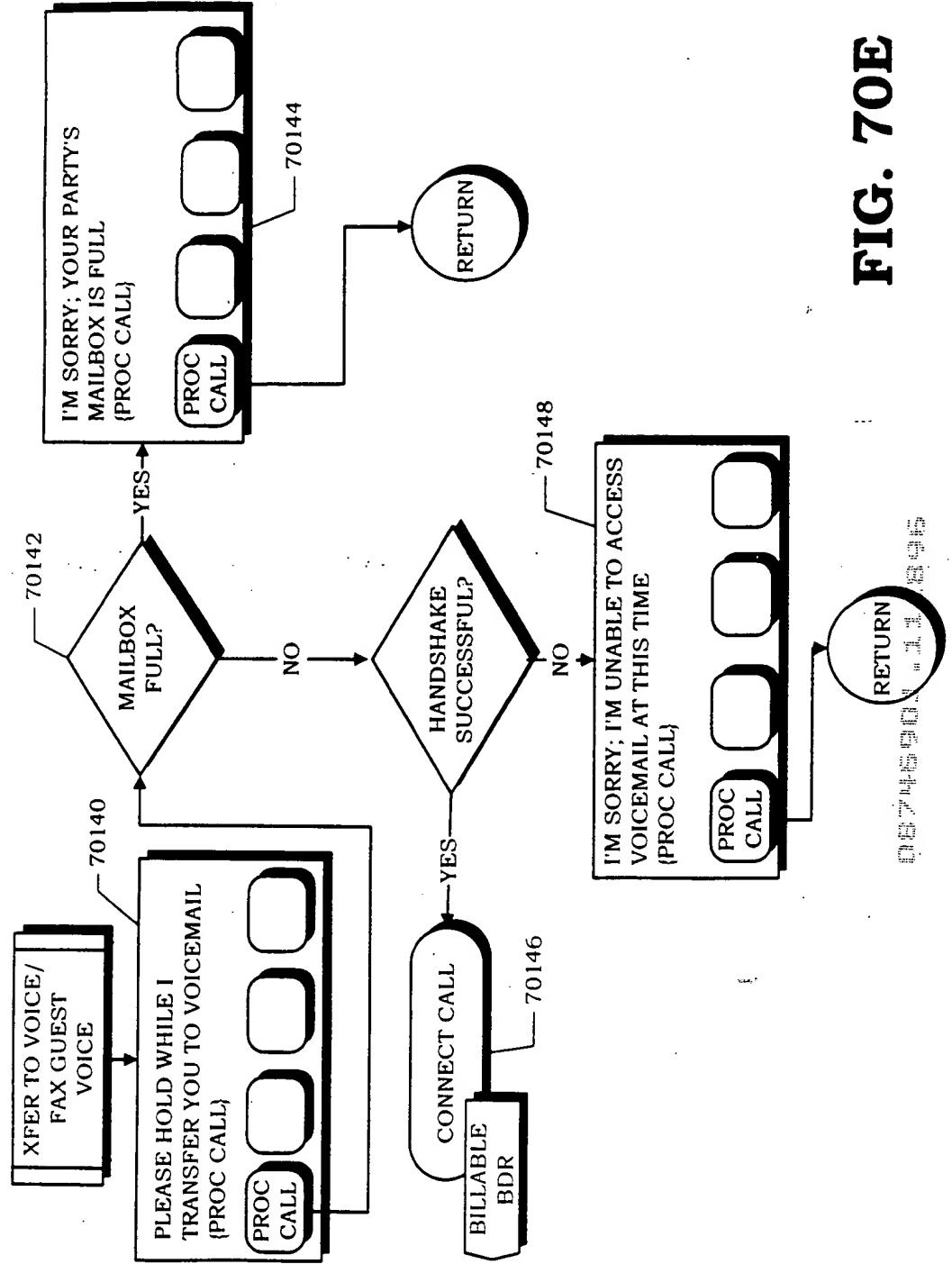
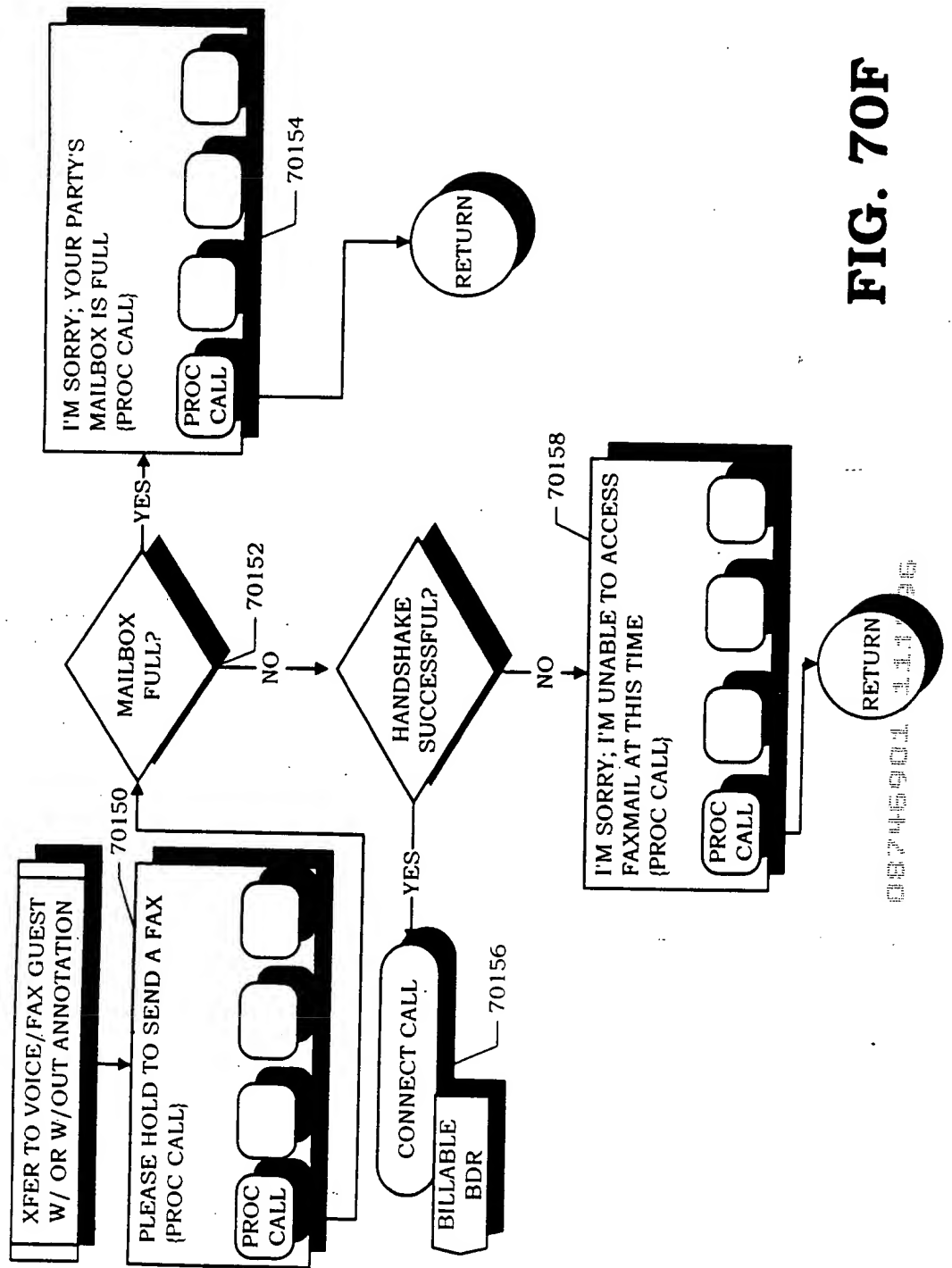
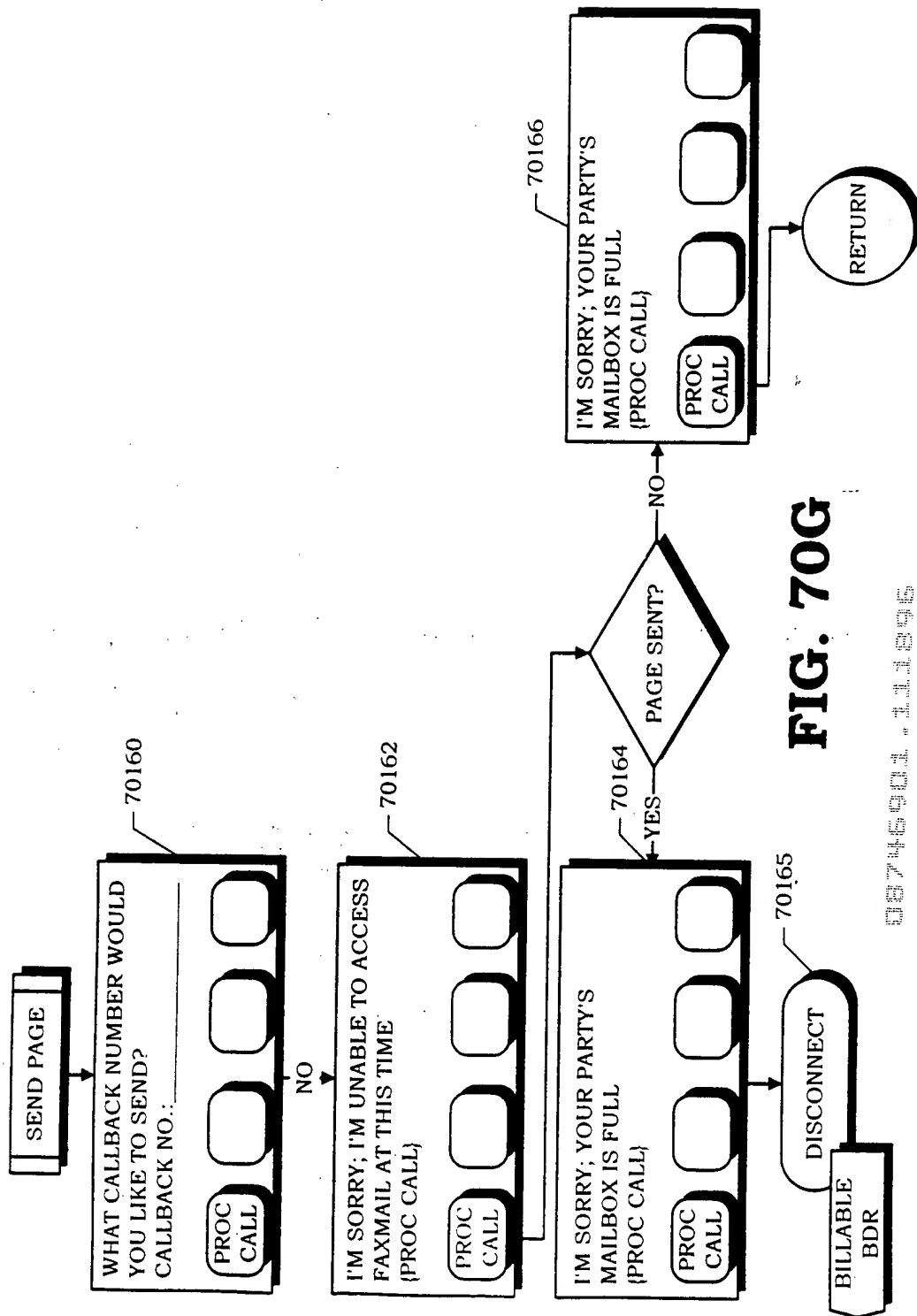


FIG. 70D







00746901.111896

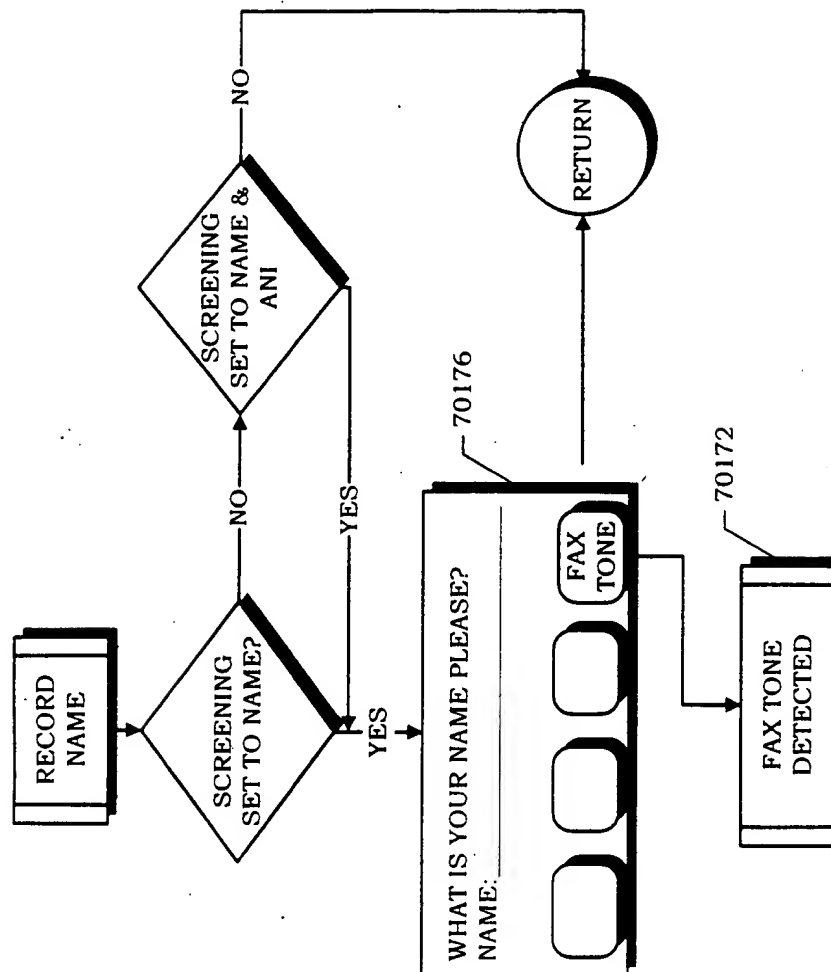
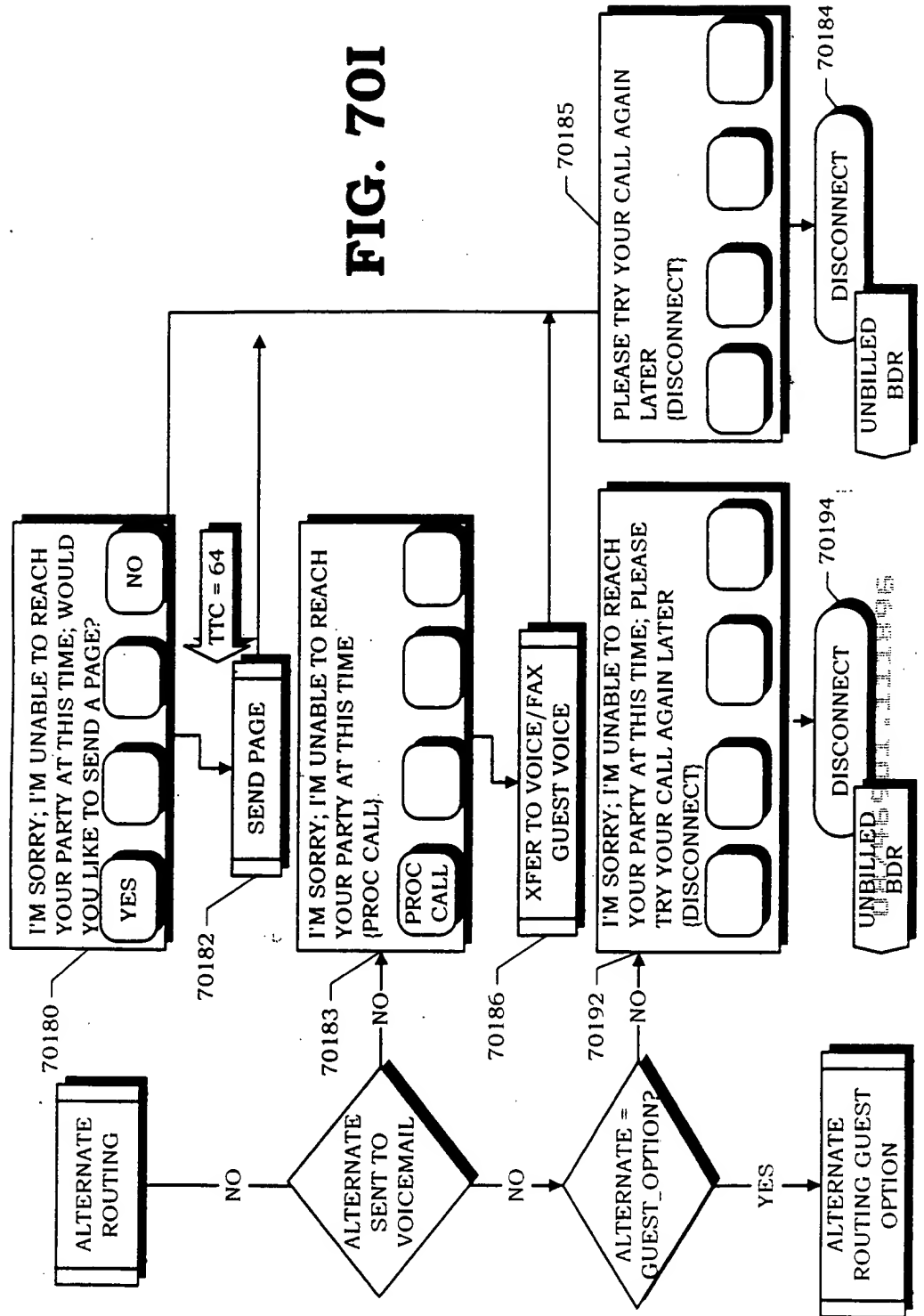


FIG. 70H
08746901.1.1.1895



08745901 11396
969777 70694280

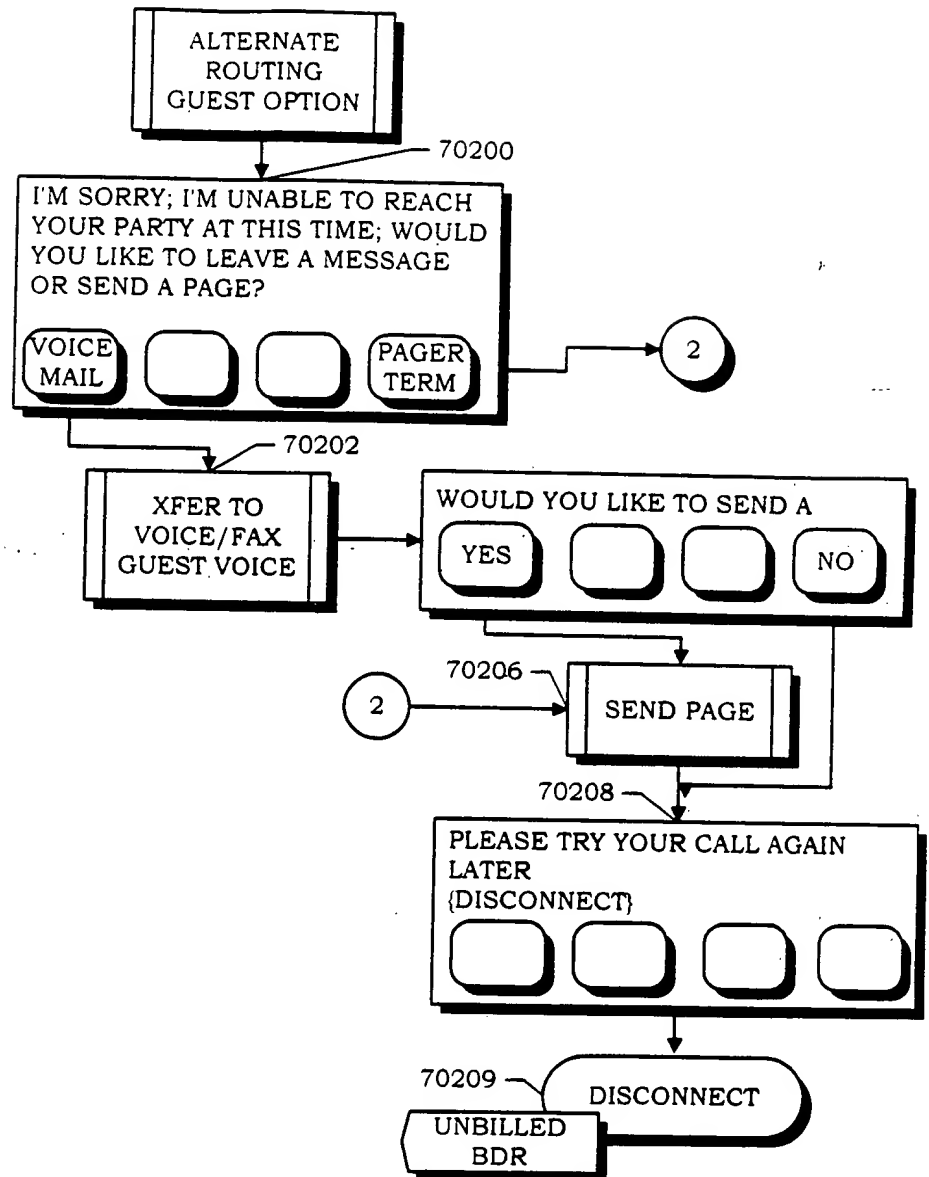


FIG. 70J

068777-10694280

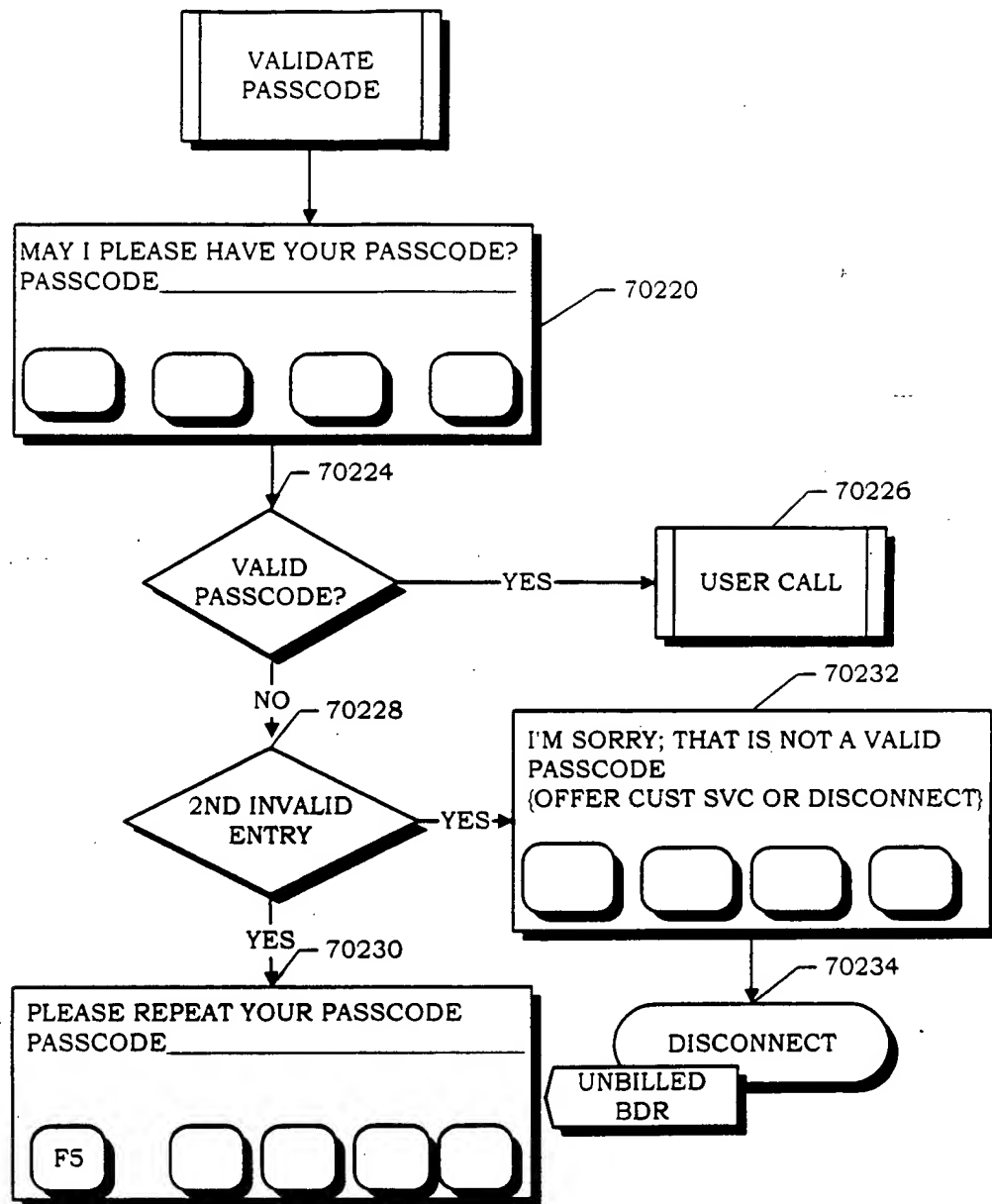


FIG. 70K

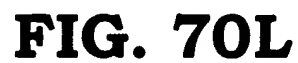


FIG. 70L

007465001-11896

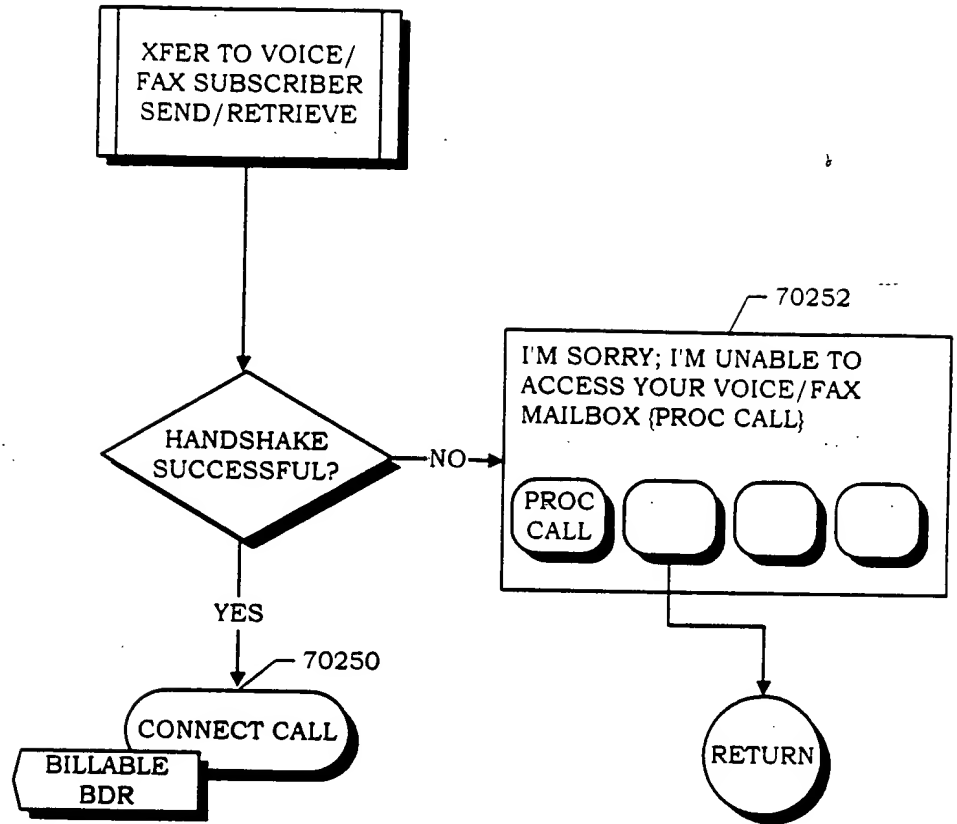


FIG. 70M

03746904 1418306

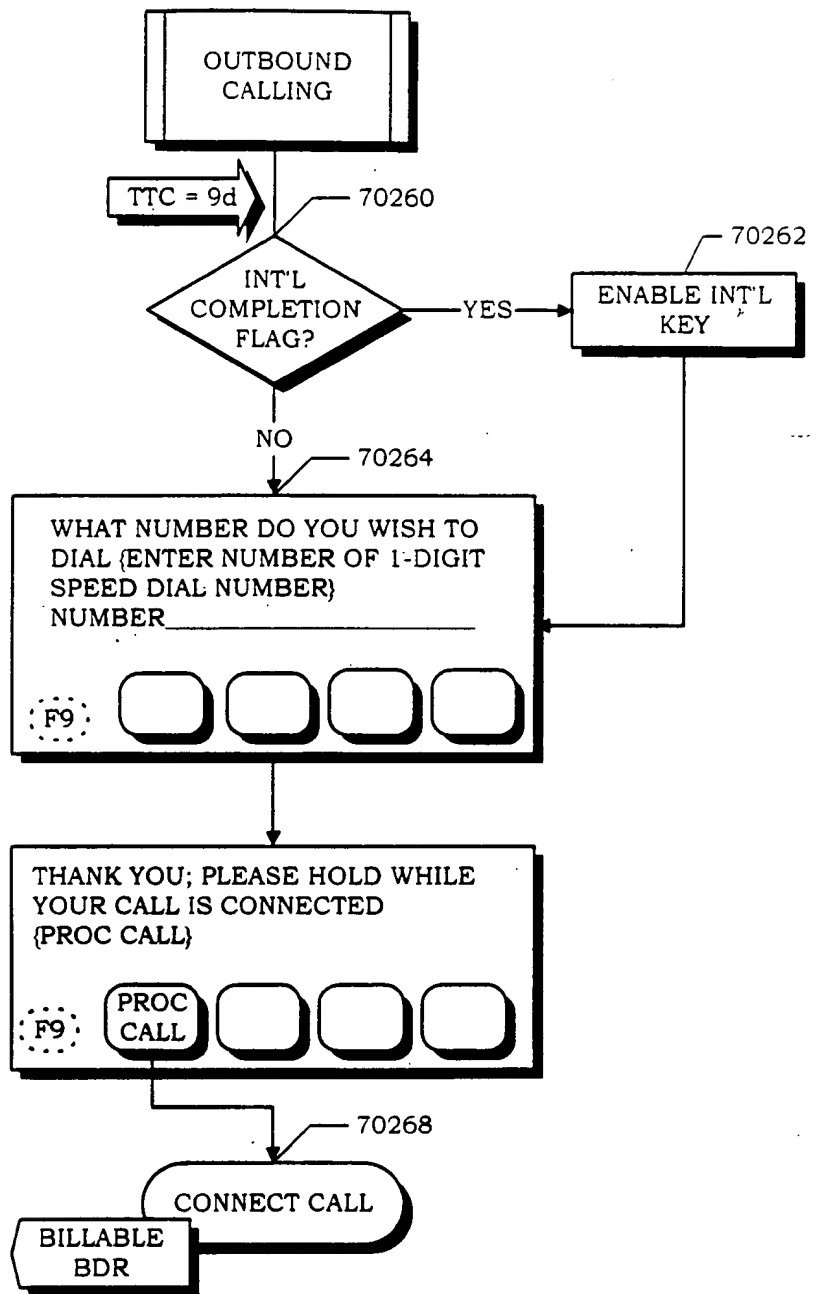


FIG. 70N

18746901.11896

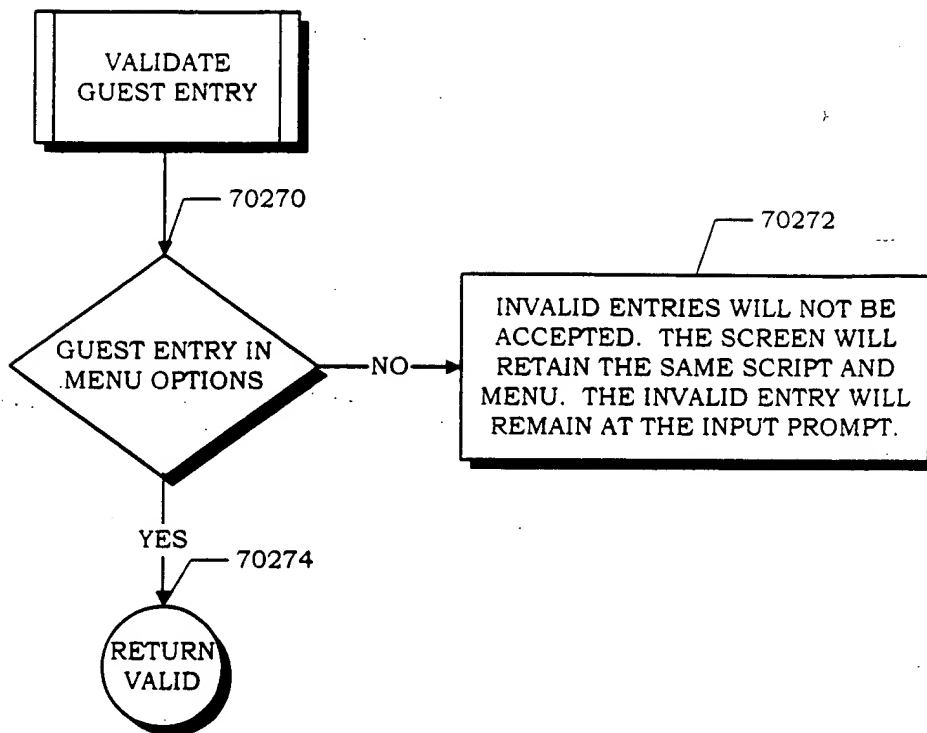


FIG. 700

96377-10694200

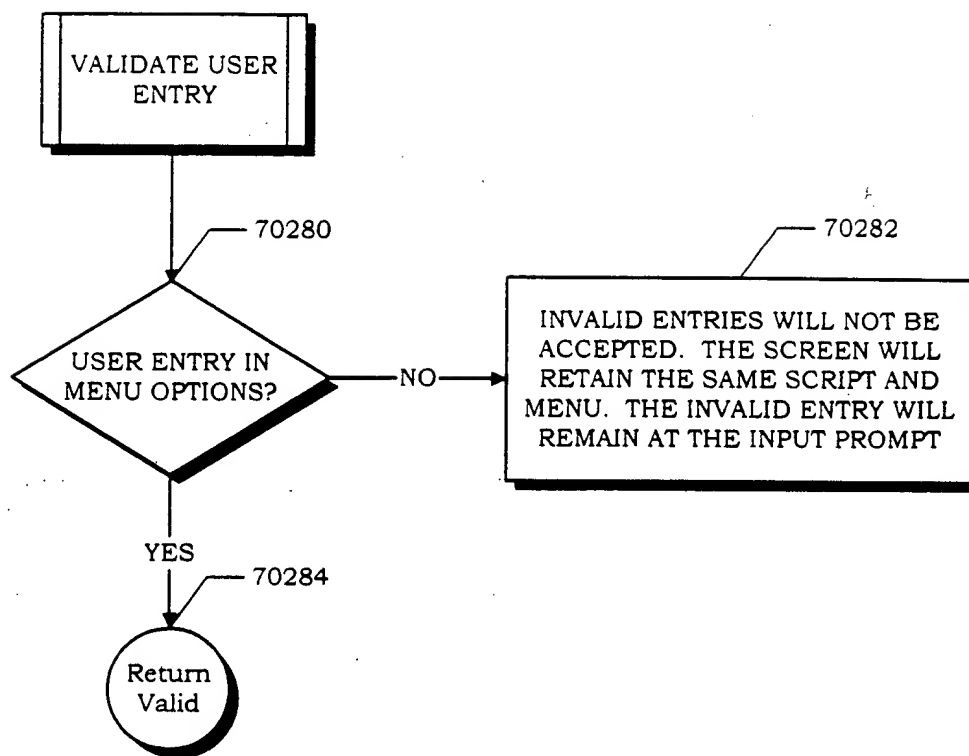


FIG. 70P

03746901-11396
96877-1069428

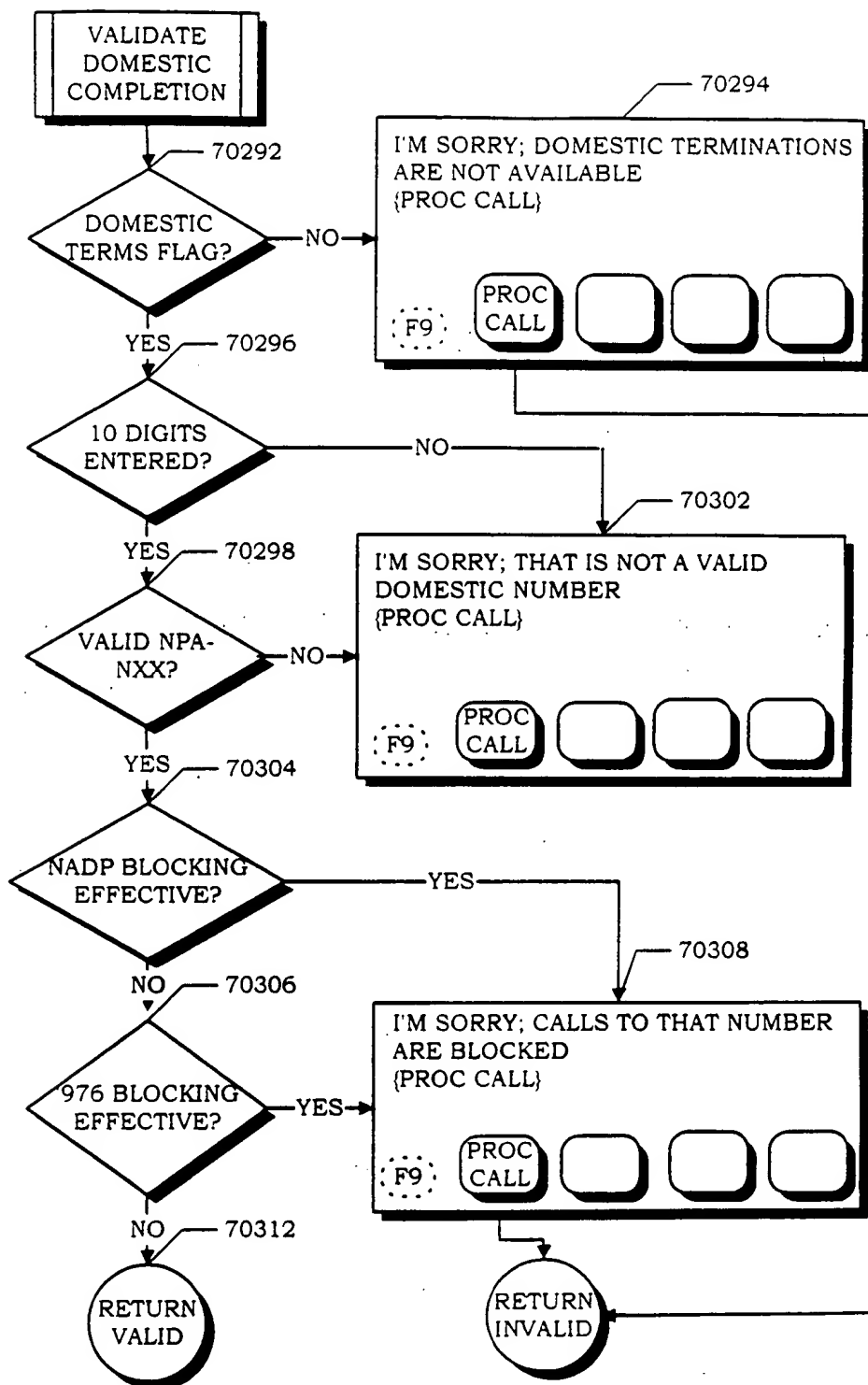


FIG. 70Q

08745901 11896

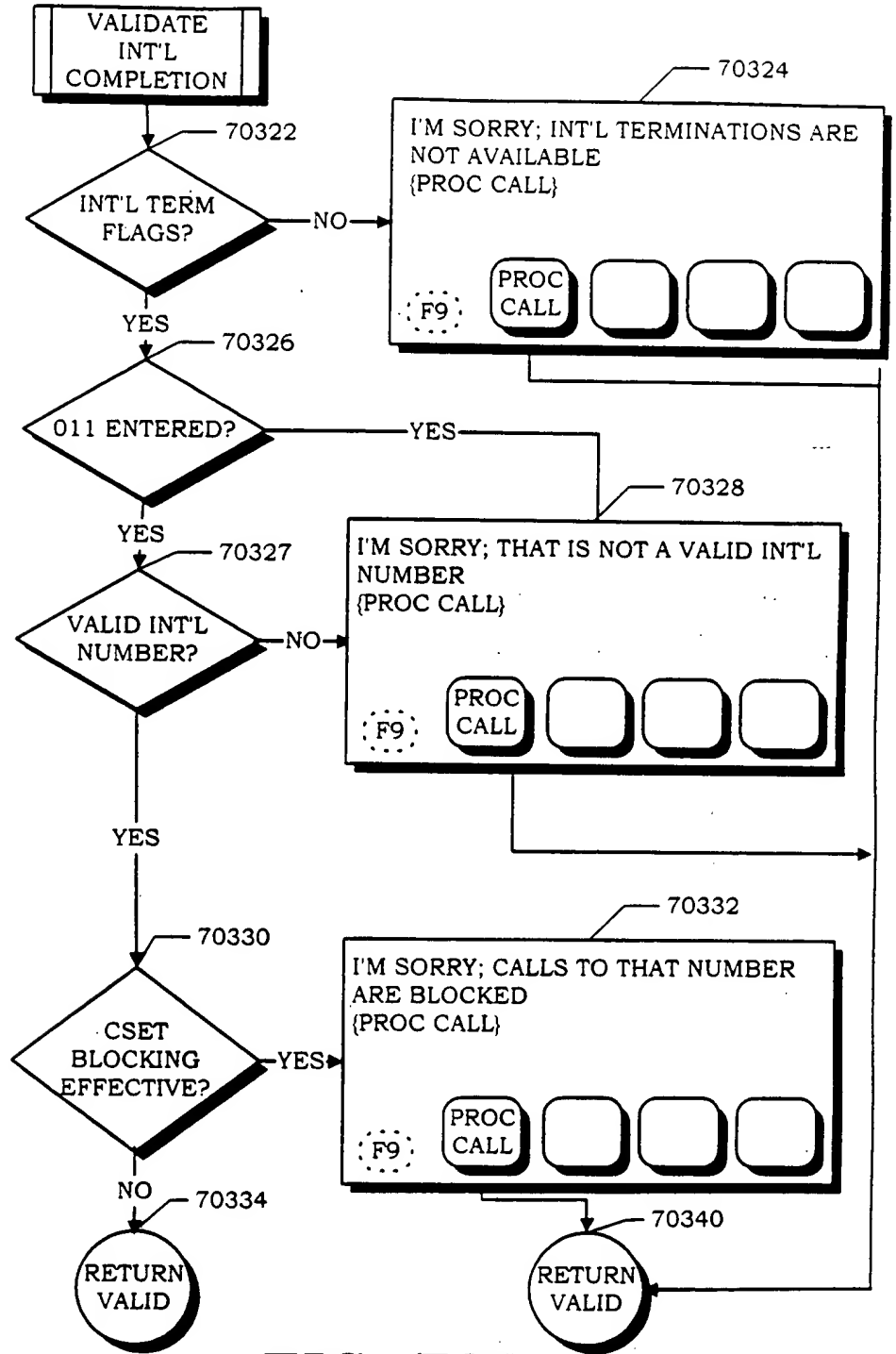


FIG. 70R

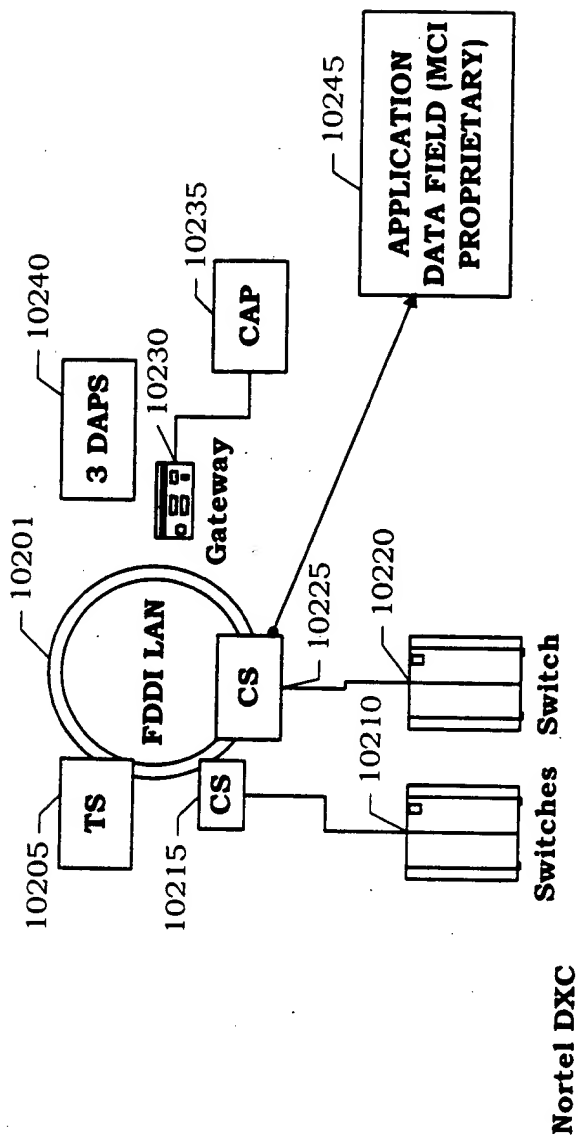


FIG. 71

08746901.1.1.1895

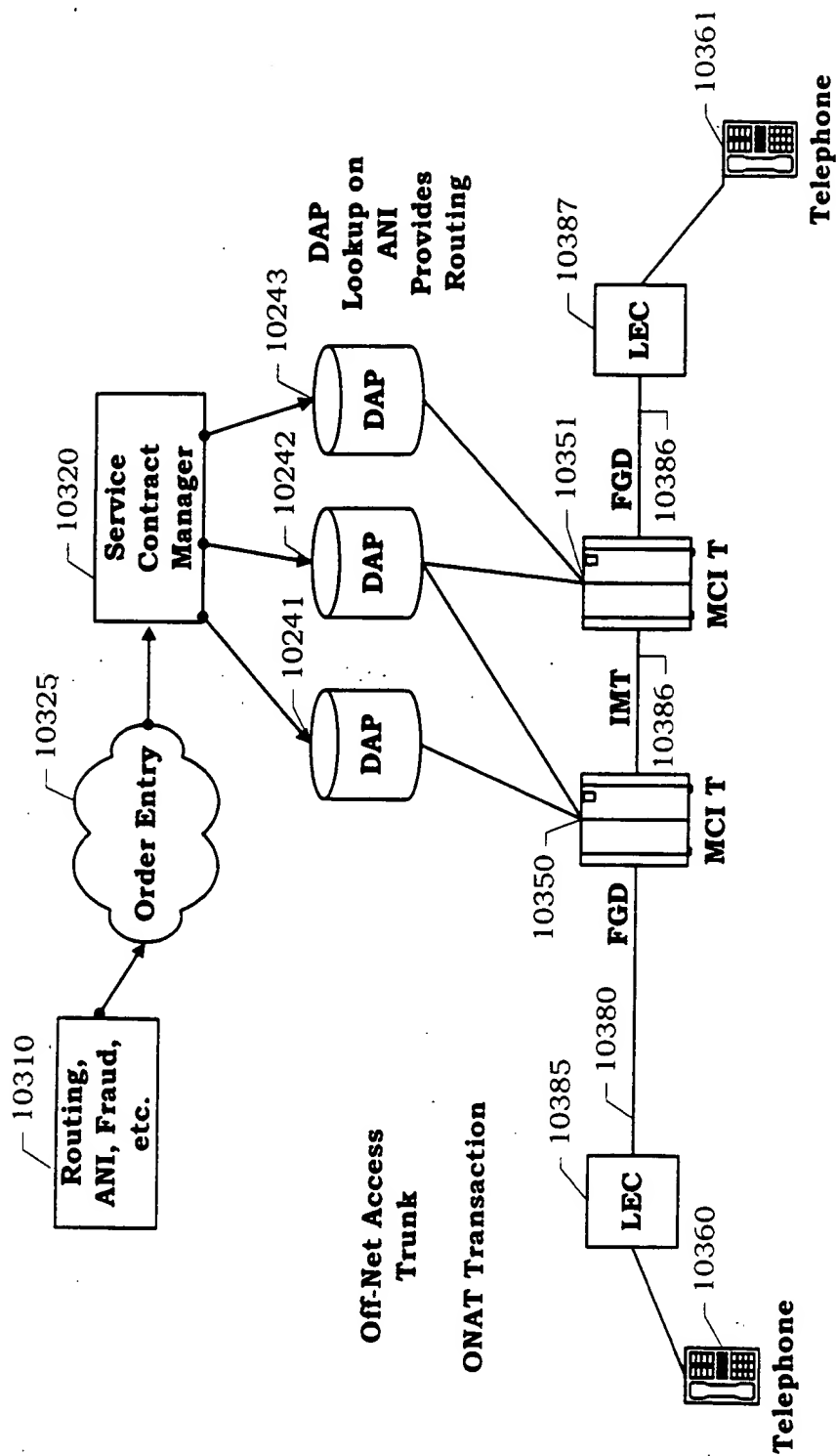


FIG. 72

08746001.111896

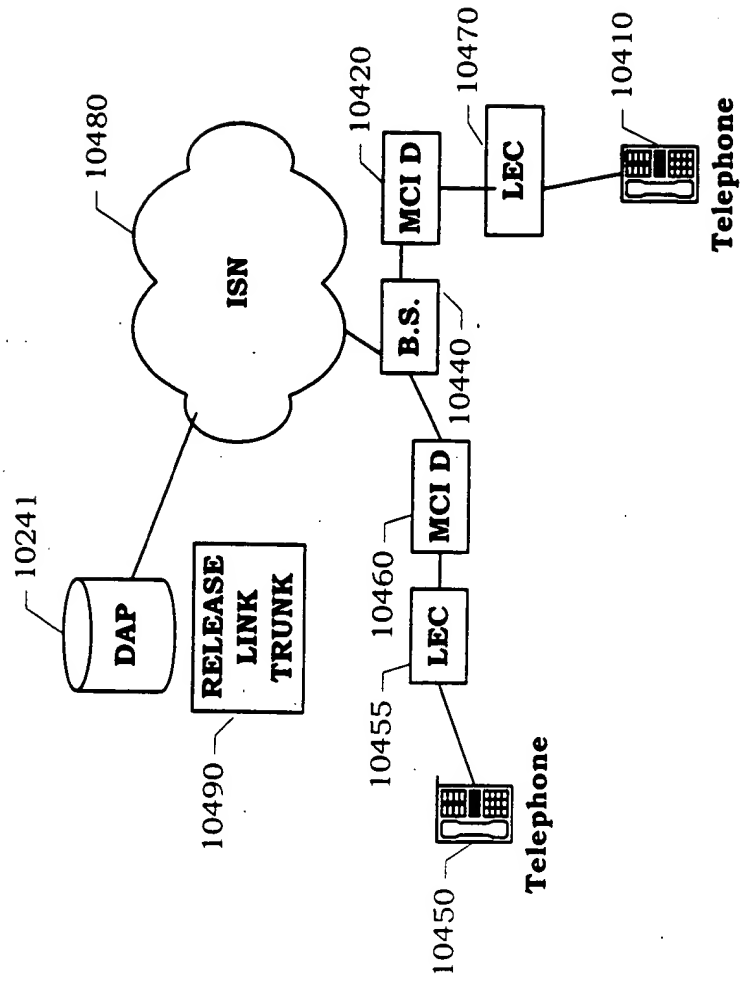


FIG. 73

08746901.1.1.1896

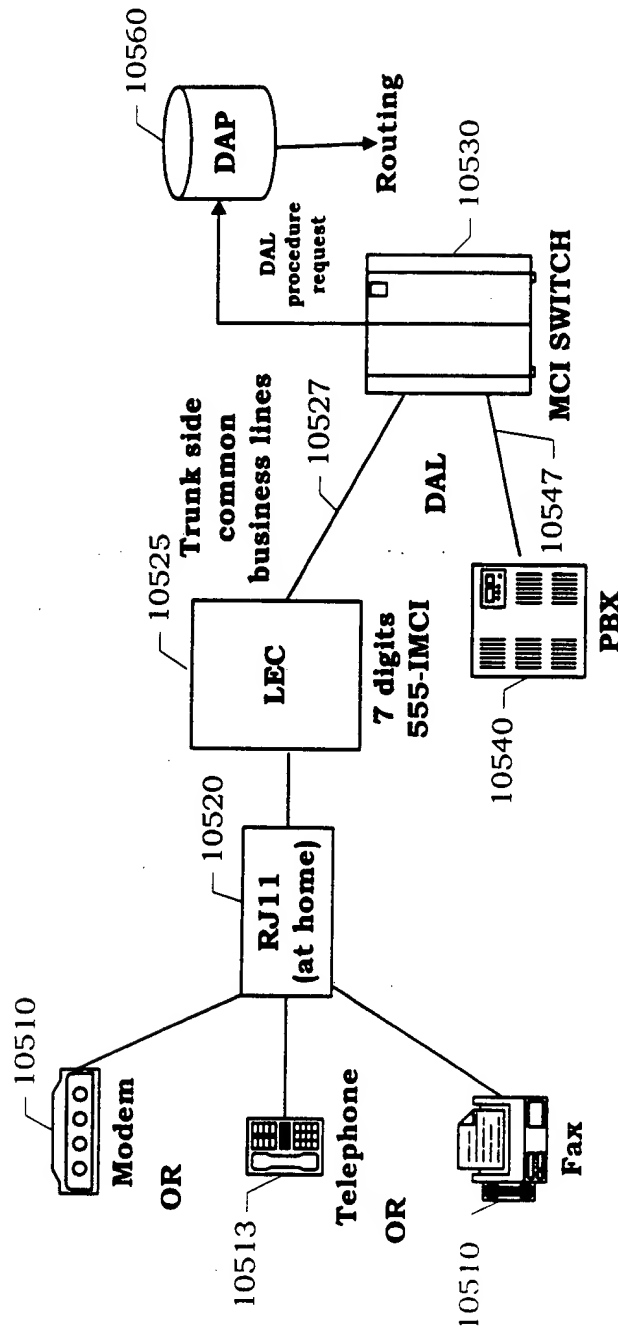


FIG. 74

08746901-11895

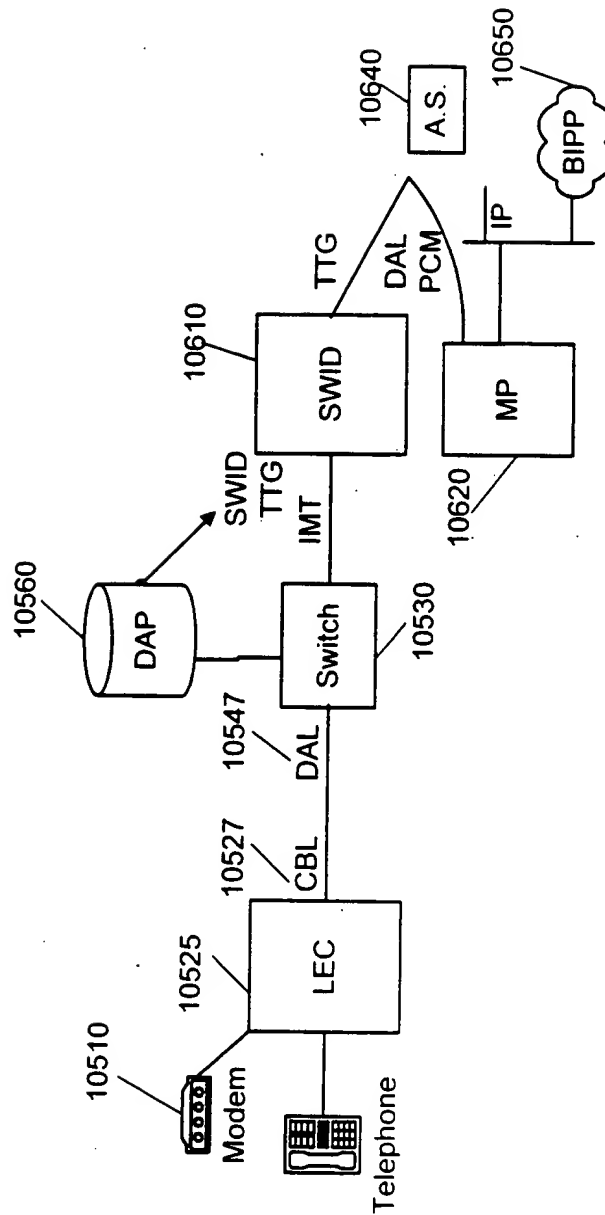


FIG. 75

1. **Introduction**
 2. **Background**
 3. **Methodology**
 4. **Results**
 5. **Discussion**
 6. **Conclusion**
 7. **References**
 8. **Appendix**
 9. **Figure 1**
 10. **Figure 2**
 11. **Figure 3**
 12. **Figure 4**
 13. **Figure 5**
 14. **Figure 6**
 15. **Figure 7**
 16. **Figure 8**
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 211. **Figure 203**
 212. **Figure 204**
 213. **Figure 205**
 214. **Figure 206**
 215. **Figure 207**
 216. **Figure 208**
 217. **Figure 209**

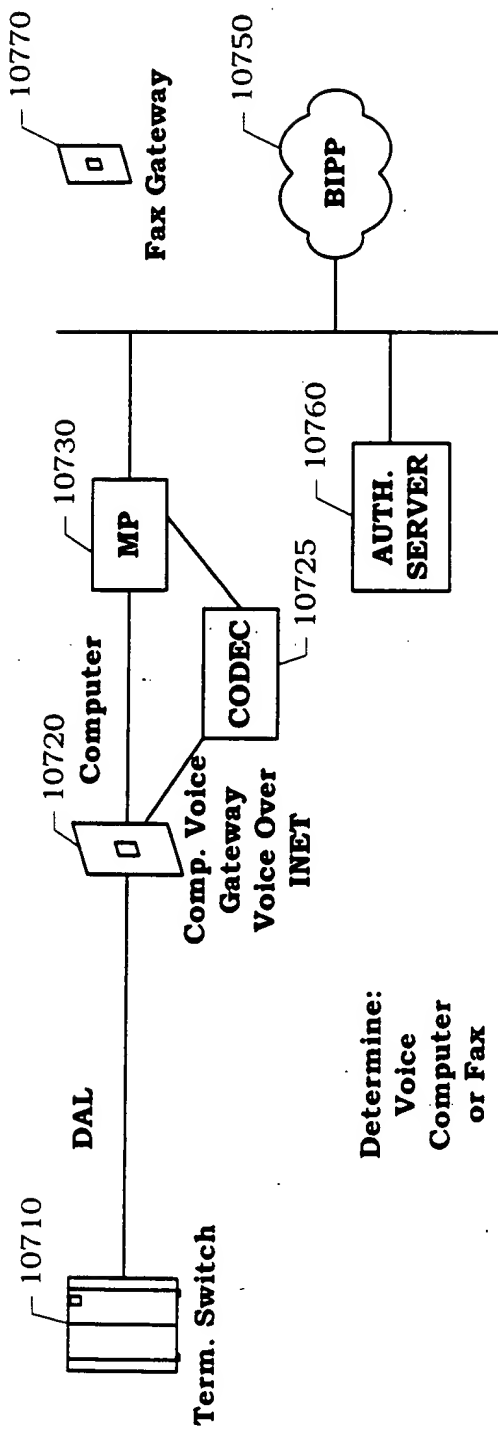


FIG. 76

08746901-111896

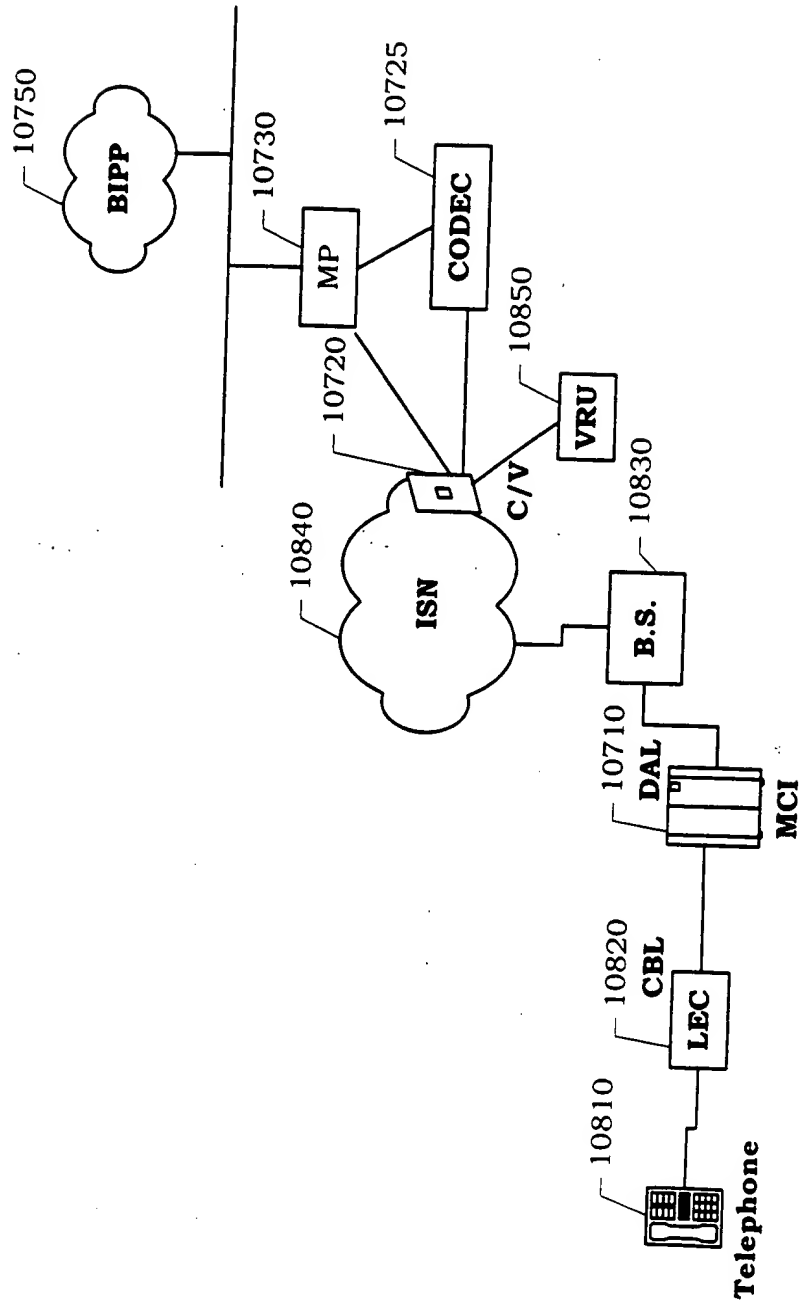


FIG. 77
1111395

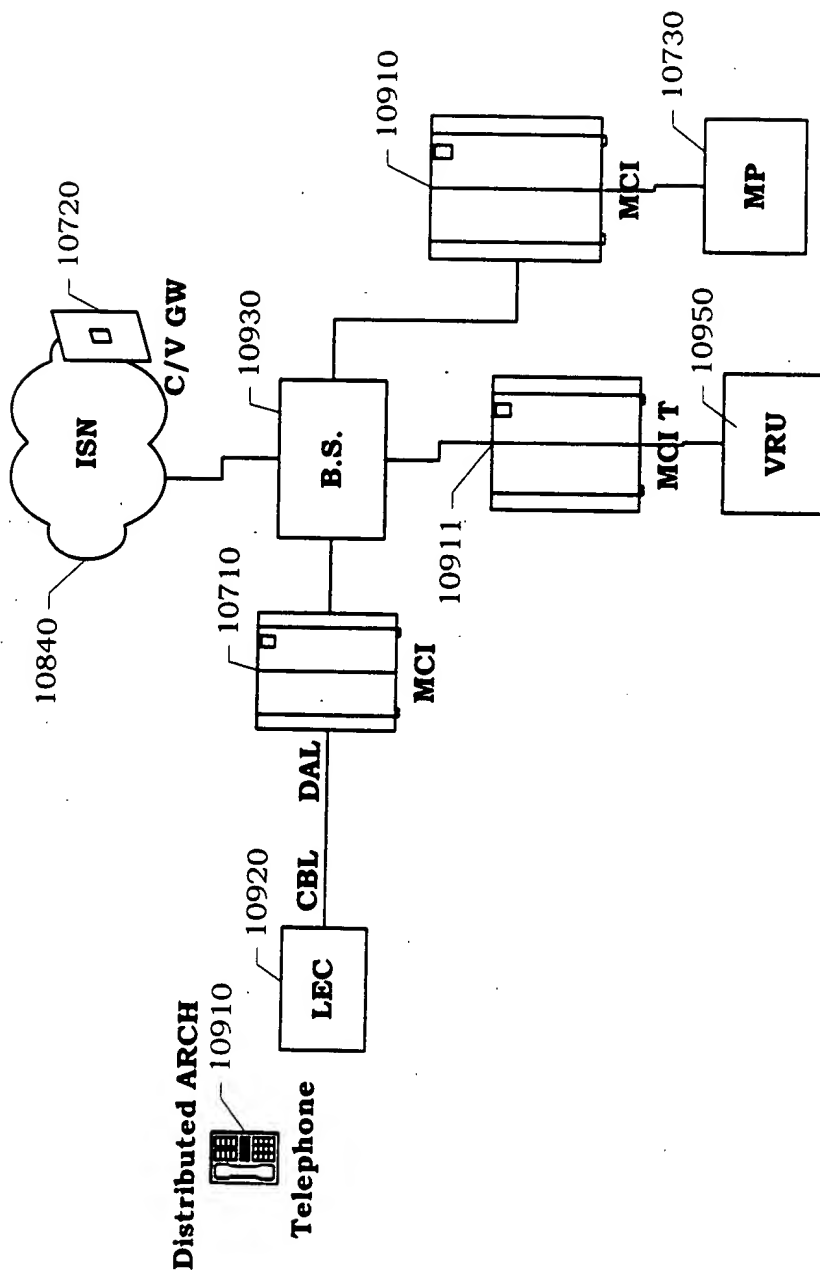


FIG. 78

08746901.111896

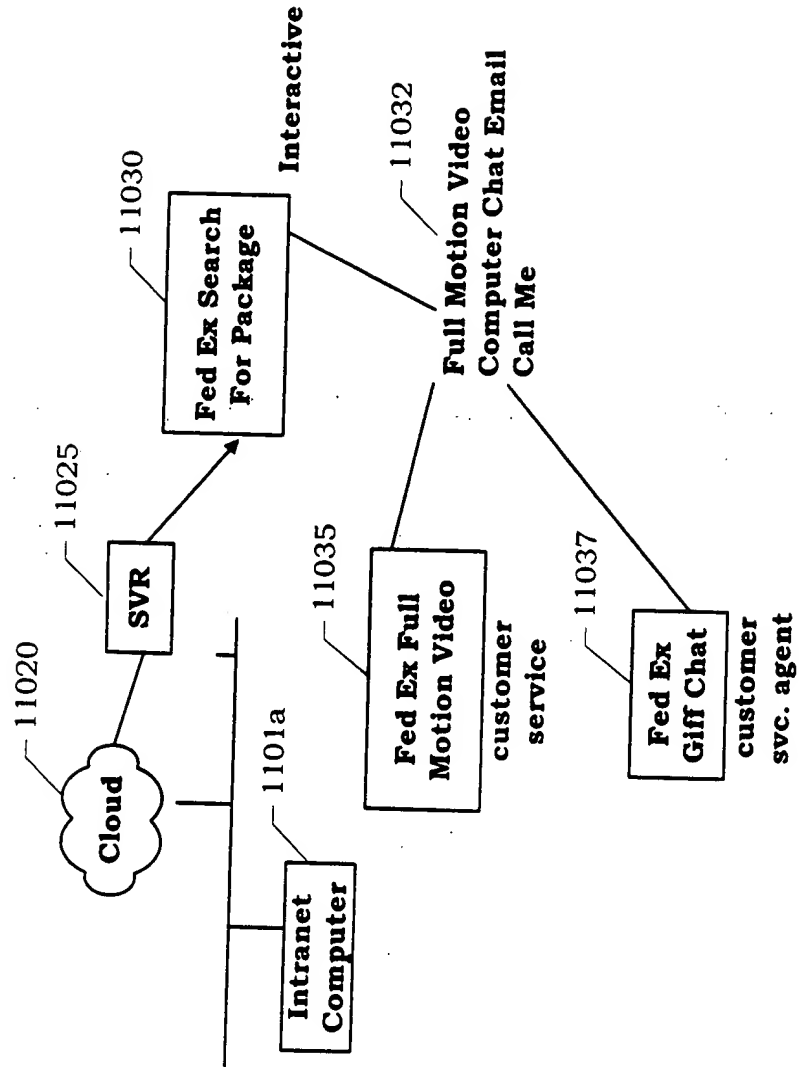


FIG. 79A

08746901.1.1.1.096

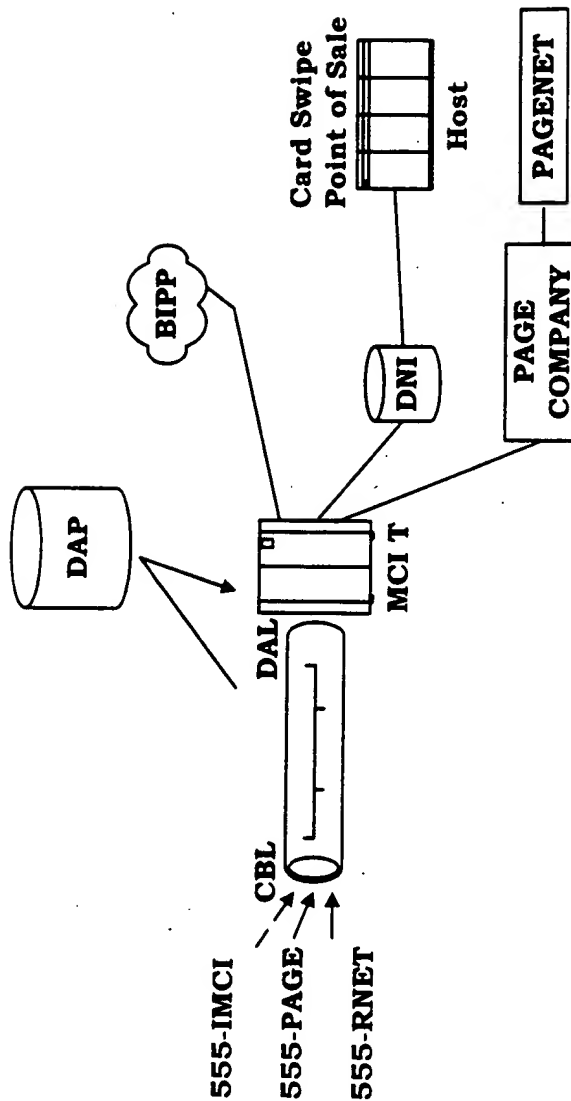


FIG. 79B

00746912 111896

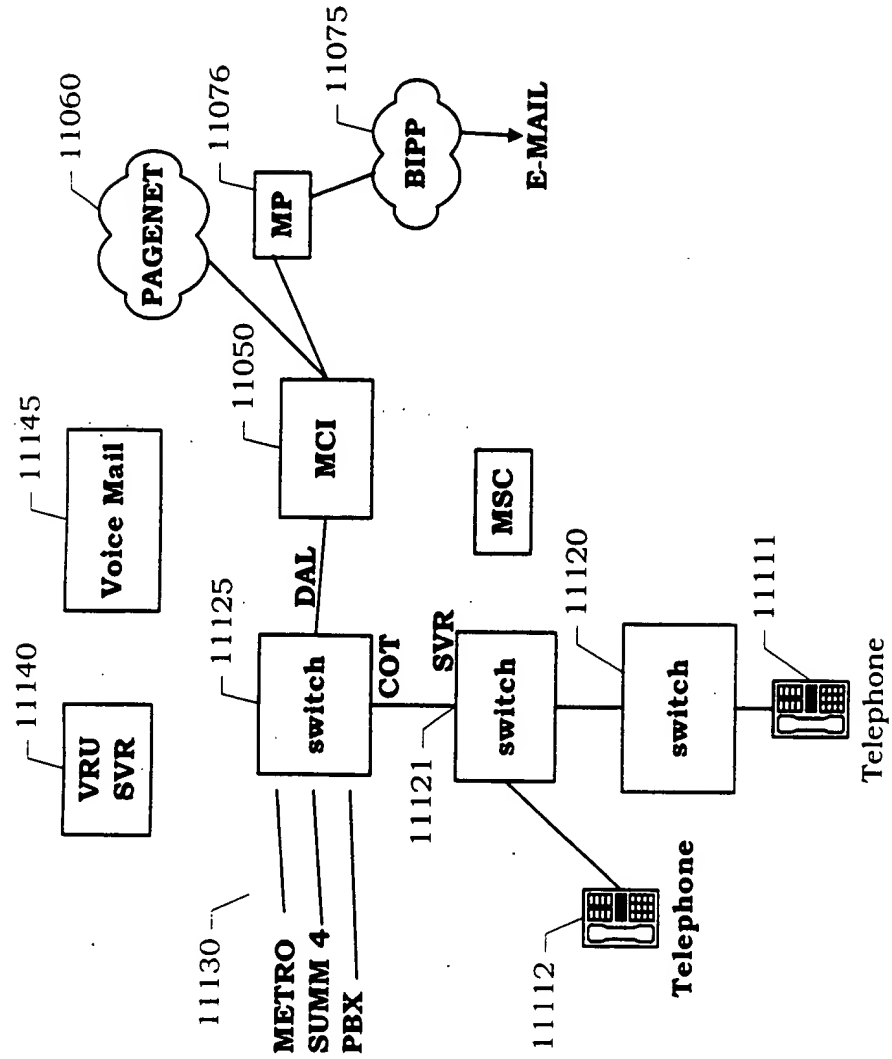


FIG. 80

08745901.131396

Internet Telephony Integration With PSTN Call Centers

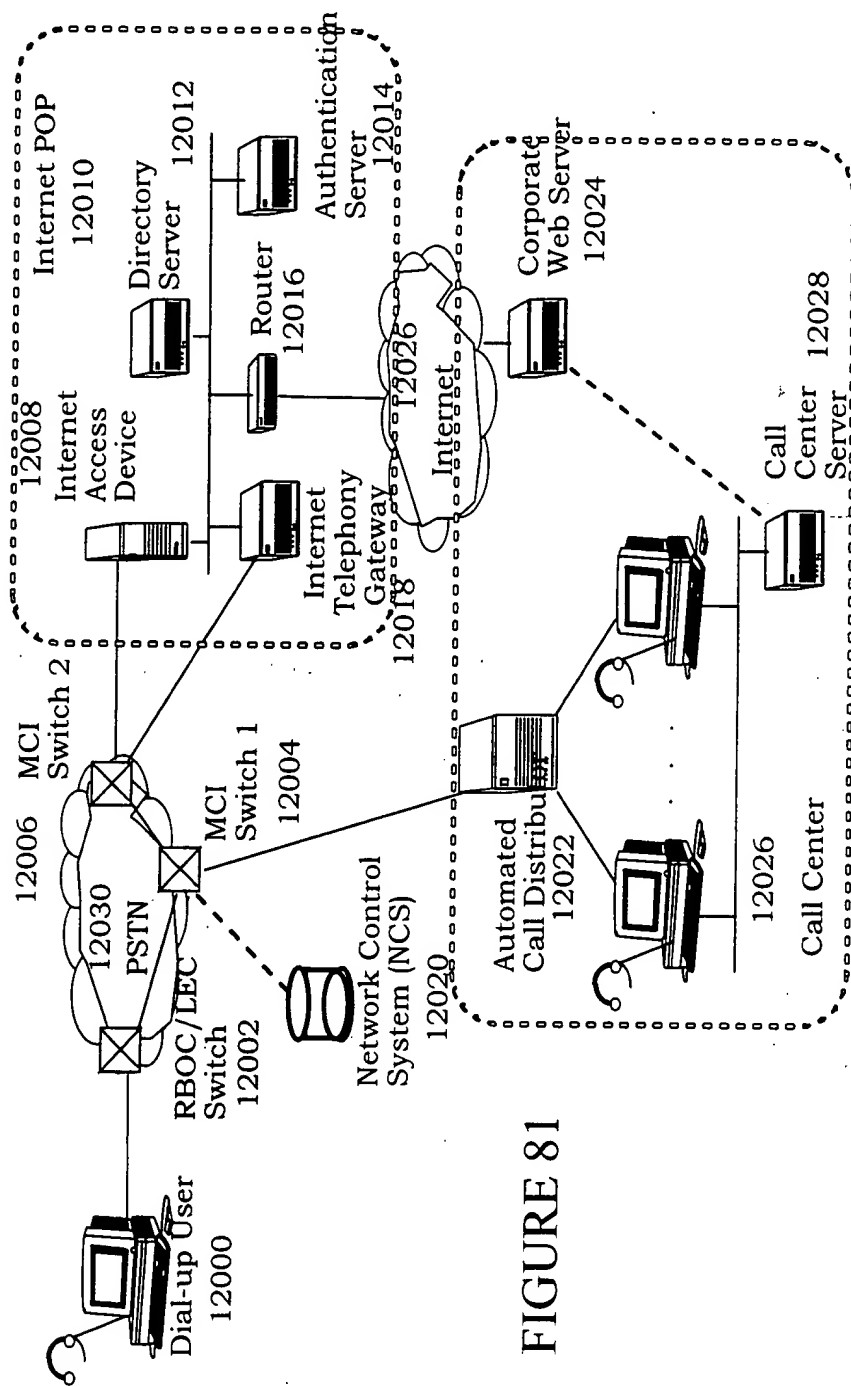


FIGURE 81

08745901.1 112215

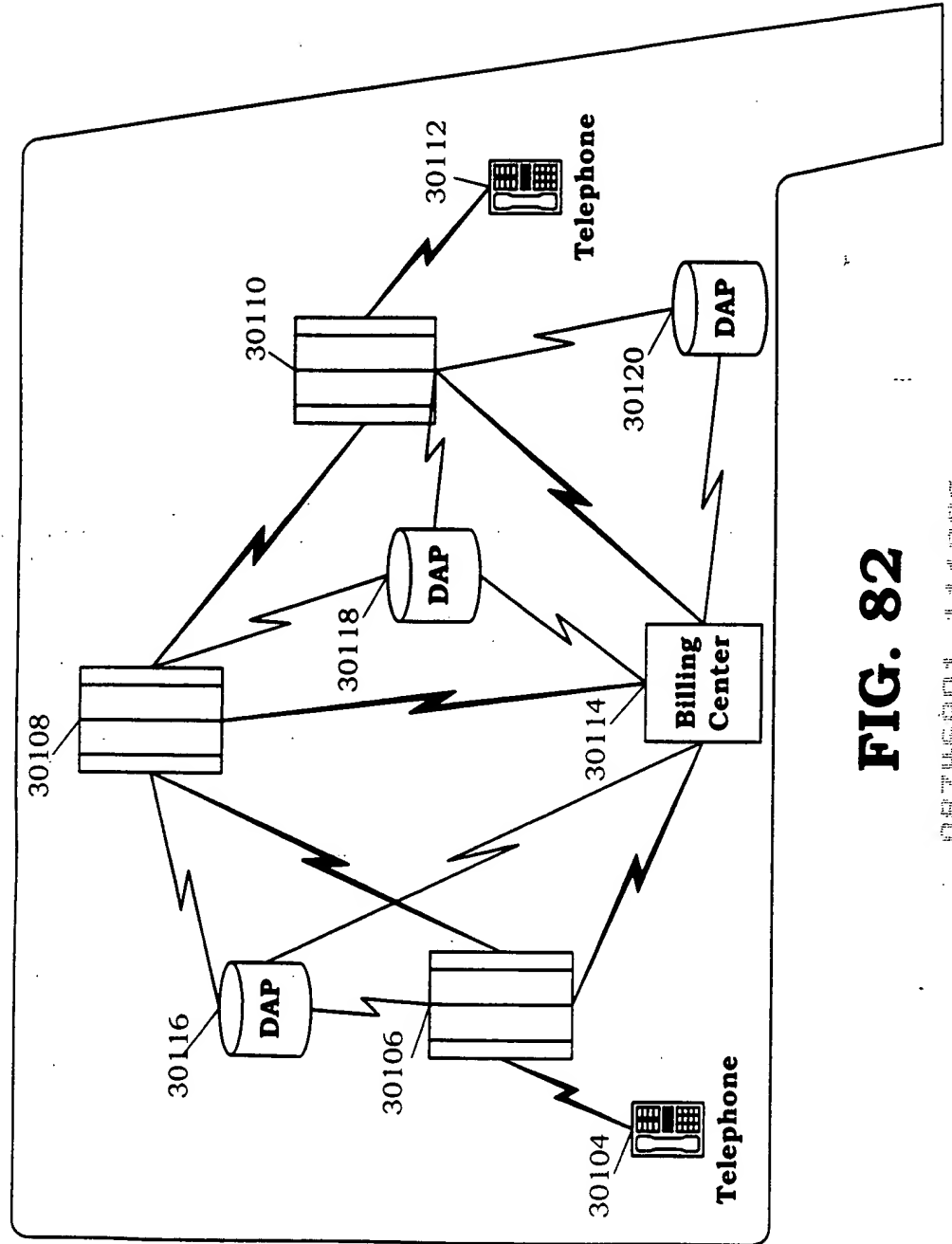


FIG. 82

08746901.111895

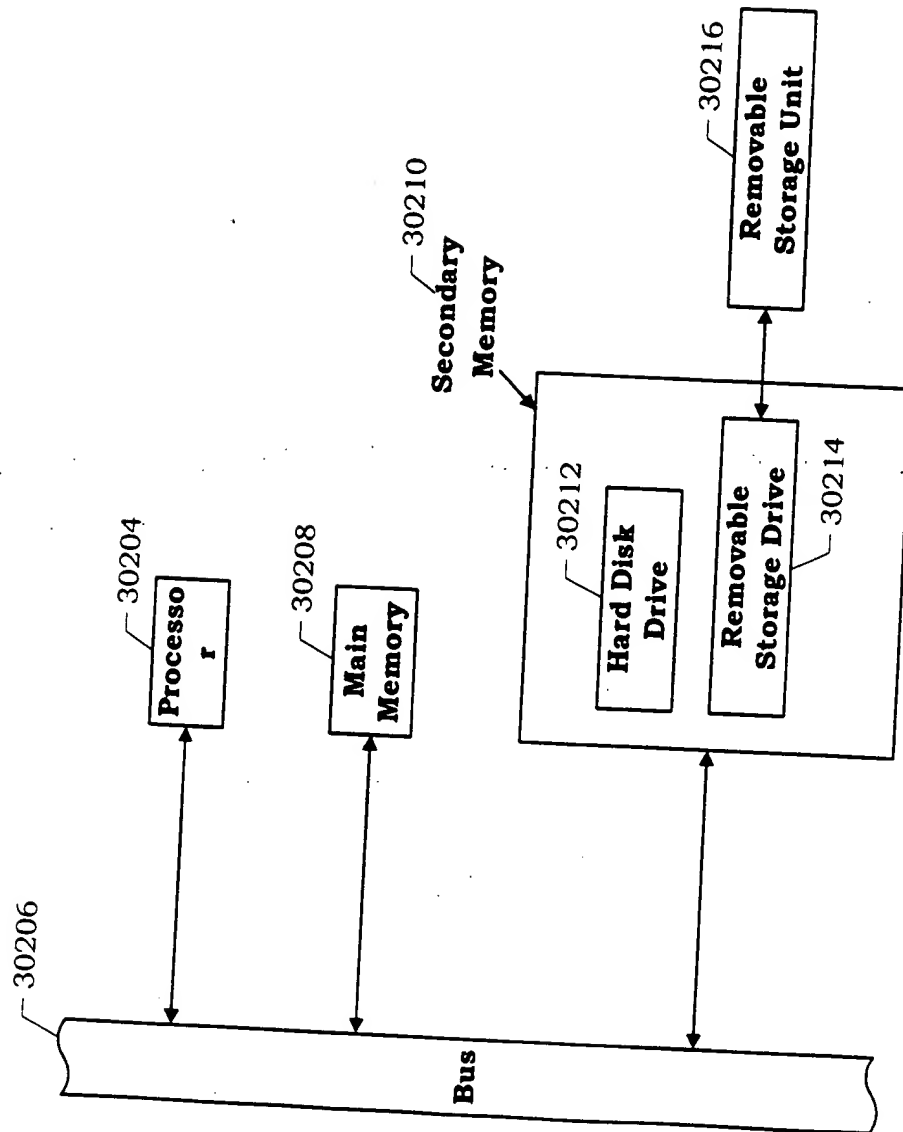


FIG. 83

3,374,690 1,321,595

[illegible]

FIG. 84

PRINT OF DATA ENDS
AS ORIGINALLY FILED

00746901-11895

MSB

LSB

BIT 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

WORD 00

CRID	CID																		
TP1 BITS 0-15																			
TP1 BITS 16-31																			
TP3 BITS 0-12														TP6 0-2					
TP6 BITS 3-12										TP7 BITS 0-5									
TP7 BITS 6-21																			
OPL, ORIGINATING PORT 0-15																			
OP	TPL, TERMINATING PORT 0-14																		
TP	OTG, ORIGINATING TRUNK GROUP														TT				
TERMINATING TRUNK GROUP (1-12)														TP3Q					
TP4Q	ACTION CODE						OTC				TTC								
ID1				ID2				ANI INDEX											
CLI 1				CLI 2				CLI 3				CLI 4							
CLI 5				CLI 6				CLI 7				CLI 8							
CLI 9				CLI 10				CLI 11				CLI 12							
CLI 13				CLI 14				CLI 15				A1							
A2				A3				A4				A5							
A6				A7				A8				A9							
A10				A11				A12				A13							
A14				A15				A16				A17							
A18				A19				A20				A21							
A22				A23				A24				A25							
A26				A27				A28				A29							
A30				A31				A32				A33							
A34				A35				A36				A37							
A38				A39				A40				A41							
A42				A43				A44				A45							
FC				TNC				KAT				T77Q							
SC, ENTRY CODE								PD				MDID				DIVID			
DO	NR	CC	IN	SC	CD	DR	DT					SA	MOCLI						
CQ1				CQ2				CQ3				CQ4							
ACLP				SST RELEASE CODE								NCIDSEQ				NL	RS		

BIT 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

FIG. 85A

FIG. 304(B)

21198209
102596

PRINT OF DINGS
AS ORIGINALLY FILED

MSB	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	LSB
00	CRID				C0:D0												
01	TP1 BITS 0-15																
02	TP1 BITS 16-31																
03	TP4 BITS 0-12												TP6 0-2				
04	TP6 BITS 3-12								TP7 BITS 0-5								
05	TP7 BITS 6-21																
06	OPL, ORIGINATING PORT 0-15																
07	OP	TPL, TERMINATING PORT 0-14															
08	TP	OTG, ORIGINATING TRUNK GROUP														TT	
09	TERMINATING TRUNK GROUP (1-12)												TP10				
10	TP6Q	ACTION CODE						OTC				TTC					
11	ID1			ID2			ONACC				THACC						
12	CLI 1			CLI 2			CLI 3				CLI 4						
13	CLI 5			CLI 6			CLI 7				CLI 8						
14	CLI 9			CLI 10			A1				A2						
15	A3			A4			A5				A6						
16	A7			A8			A9				A10						
17	A11			A12			A13				A14						
18	A15			A16			A17				A18						
19	A19			A20			A21				A22						
20	D1			D2			D3				D4						
21	D5			D6			D7				D8						
22	D9			D10			D11				D12						
23	D13			D14			D15				D16						
24	D17			OPIN													
25	OPIN	TPS BITS 0-12															
26	R01			R02			R03				R04						
27	FC			TNC			NAT				TP7Q						
28	EC, ENTRY CODE						PD			MOED			DIVED				
29	DO	CC	IN	SC	CD	DE	DT	PP	EC	SA	MOCLI						
30	CH1			CH2			CH3				CH4						
31	AC17			SST RELEASE CODE						WCIDSEQ				KL	RS		
BITS	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	

007145901 113896

FIG. 86

PRINT OF DINGS
AS ORIGINALLY FILED

968TFF"106544280

MSB																	LSB	
BITS	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15		
WORD 00	CRID					CID												
01	TP1 BITS 0-15																	
02	TP1 BITS 16-31																	
03	TP4 BITS 0-12												TP6 0-2					
04	TP6 BITS 3-12								TP7 BITS 0-5									
05	TP7 BITS 6-21																	
06	OPL, ORIGINATING PORT 0-15																	
07	OP	TPL, TERMINATING PORT 0-14																
08	TP	OTG, ORIGINATING TRUNK GROUP														TT		
09	TERMINATING TRUNK GROUP (1-12)												TP10					
10	TP6Q	ACTION CODE						OTC				TTC						
11	ID1				ID2				ORACC				TRACC					
12	CLI 1				CLI 2				CLI 3				CLI 4					
13	CLI 5				CLI 6				CLI 7				CLI 8					
14	CLI 9				CLI 10				CLI 11				CLI 12					
15	CLI 13				CLI 14				CLI 15				A1					
16	A2				A3				A4				A5					
17	A6				A7				A8				A9					
18	A10				A11				A12				A13					
19	A14				A15				A16				A17					
20	A18				A19				A20				A21					
21	A22				A23				A24				A25					
22	A26				A27				A28				A29					
23	A30				A31				A32				A33					
24	A34				A35				A36				A37					
25	A38				A39				A40				A41					
26	A42				A43				A44				A45					
27	FC				TMC				NMT				TP7Q					
28	EC, ENTRY CODE								PD				MDID				DIVID	
29	DO	MI	CC	IN	SC	CD	DE	DT	PP	IC	SA	MOCLI						
30	CM1				CM2				CM3				CM4					
31	ACIP				SS7 RELEASE CODE								NCDSDQ				ML	RS
BITS	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15		

EOSR/EOSR Format

FIG. 87A

PRINT OF DATA LOGS
AS ORIGINALLY FILED

968776-10694280

-58																																				
BITS 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15																																				
12	T&C GUEST 1								T&C GUEST 2																											
13	T&C GUEST 3								T&C GUEST 4																											
14	D1		D2		D3		D4		D5		D6		D7		D8																					
15	D9		D10		D11		D12		D13		D14		D15		D16																					
16	D17		D18		D19		D20		D21		D22		D23		D24																					
17	D25		PTD1		PTD2		PTD3		PTD4		PTD5		PTD6		PTD7																					
18	PTD8		PTD9		PTD10		PTD11		PTD12		PTD13		PTD14		PTD15																					
19	EIR CALL TYPE								OVVAL																											
20	OVPL		DTA 1		DTA 2		DTA 3		DTA 4		DTA 5		DTA 6		DTA 7																					
21	DTA 8		DTA 9		DTA 10		DTA 11		DTA 12		DTA 13		DTA 14		DTA 15																					
22	OVPC				DTAC				SCID				CS																							
23	NETWORK CALL IDENTIFIER (NCID)																																			
24	NETWORK CALL IDENTIFIER (NCID)																																			
25	NETWORK CALL IDENTIFIER (NCID)																																			
26	NETWORK CALL IDENTIFIER (NCID)																																			
27	NETWORK CALL IDENTIFIER (NCID)																																			
28	T&C Room 1								T&C Room 2																											
29	T&C Room 3								T&C Room 4																											
30	T&C Room 5								T&C Room 6																											
31	EAC1		EAC2		EAC3		EAC4		EAC5		EAC6		EAC7		EAC8																					
32	EAC9		EAC10		EAC11		EAC12		EAC13		EAC14		EAC15		EAC16																					
33	OVPC								OVPCS																											
34	TPS - Operator Release																																			
35	RM1		RM2		RM3		RM4		RM5		RM6		RM7		RM8																					
BIT 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15																																				

FIG. 87B

[illegible]

FIG. 88

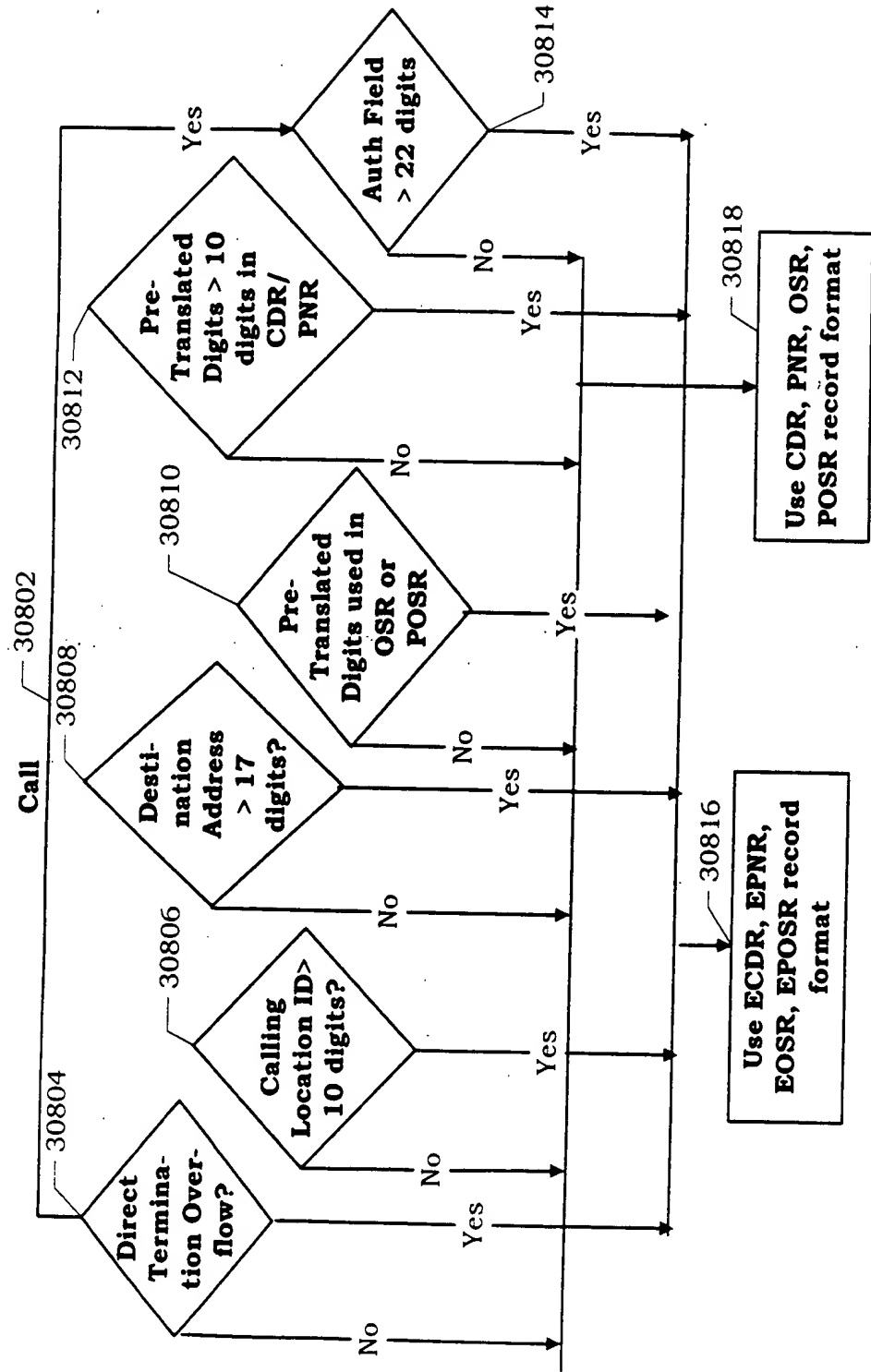


FIG. 89A

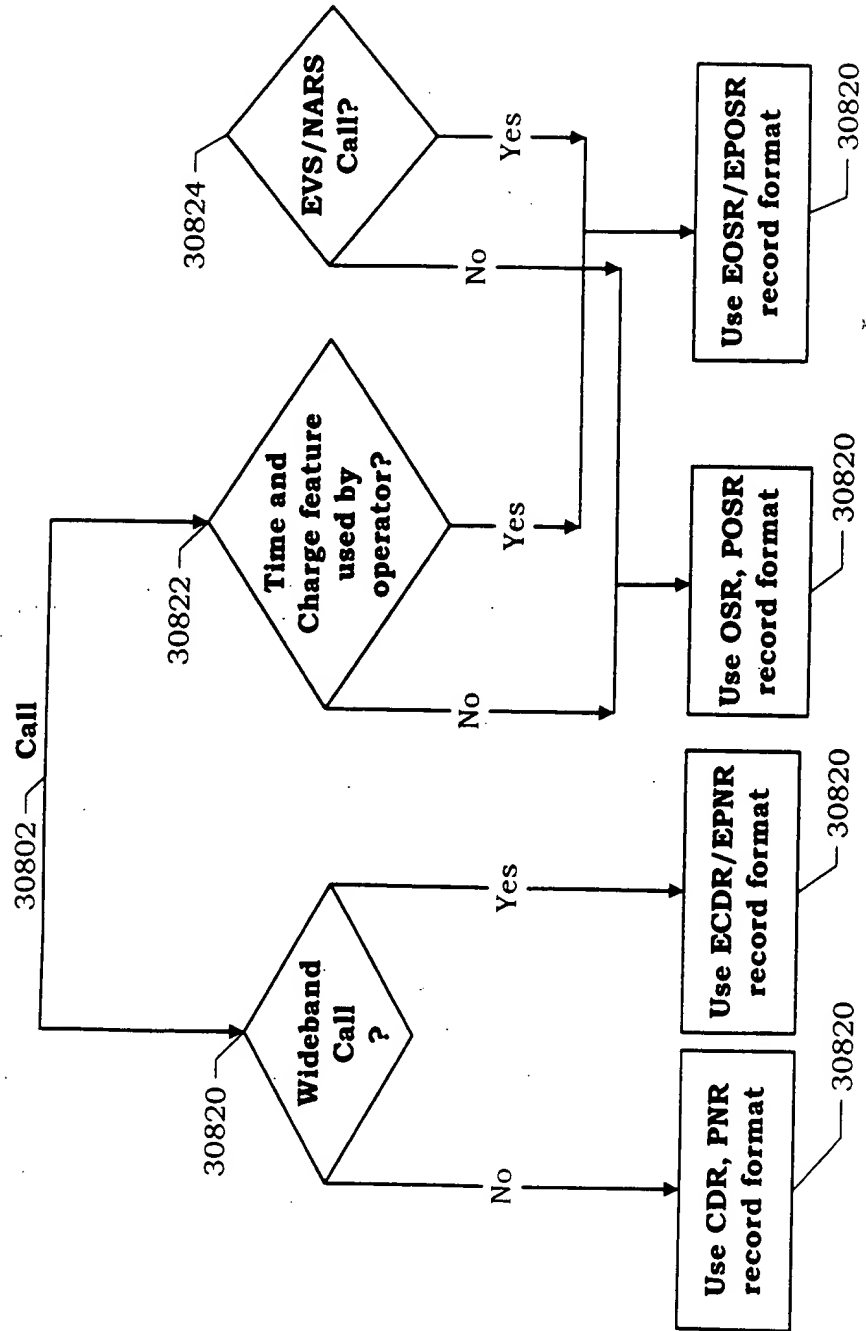


FIG. 89B
08746901.1.1.1896

00746907.1.1B96

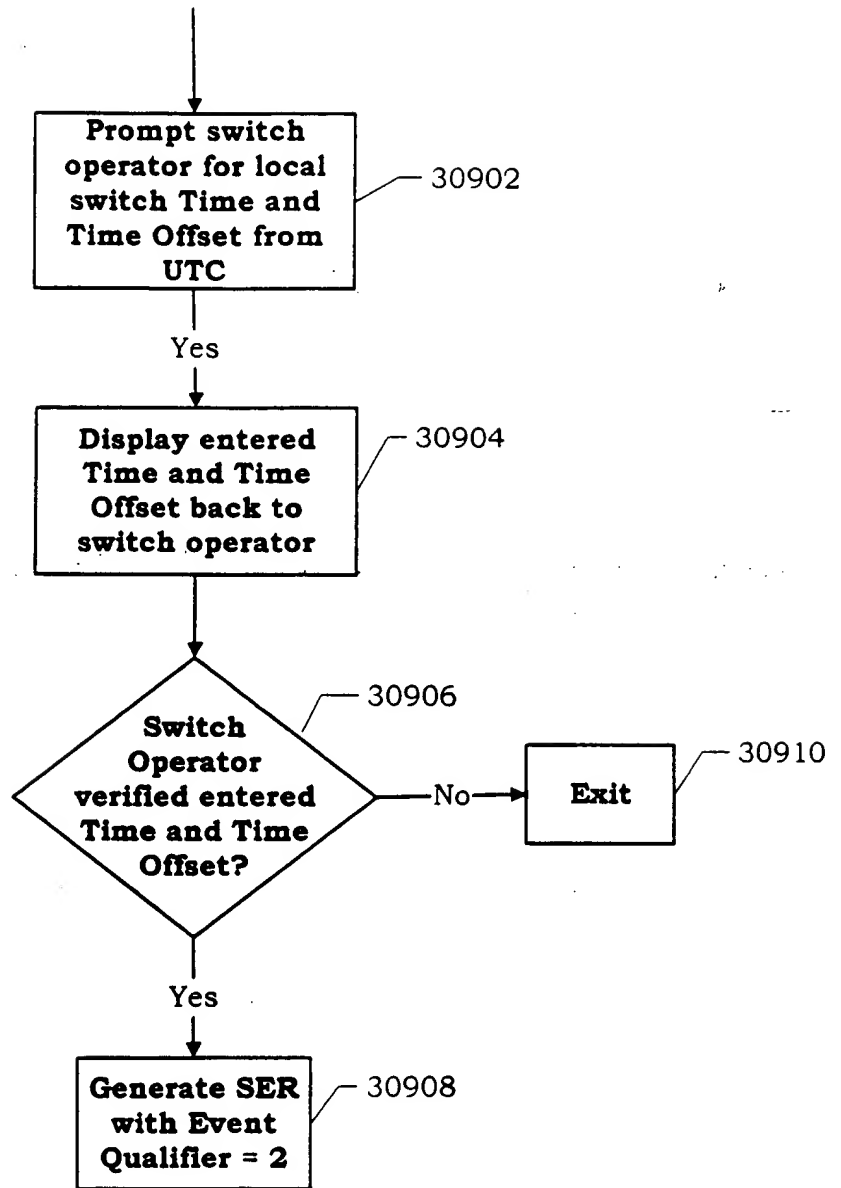


FIG. 90

08745901-113896

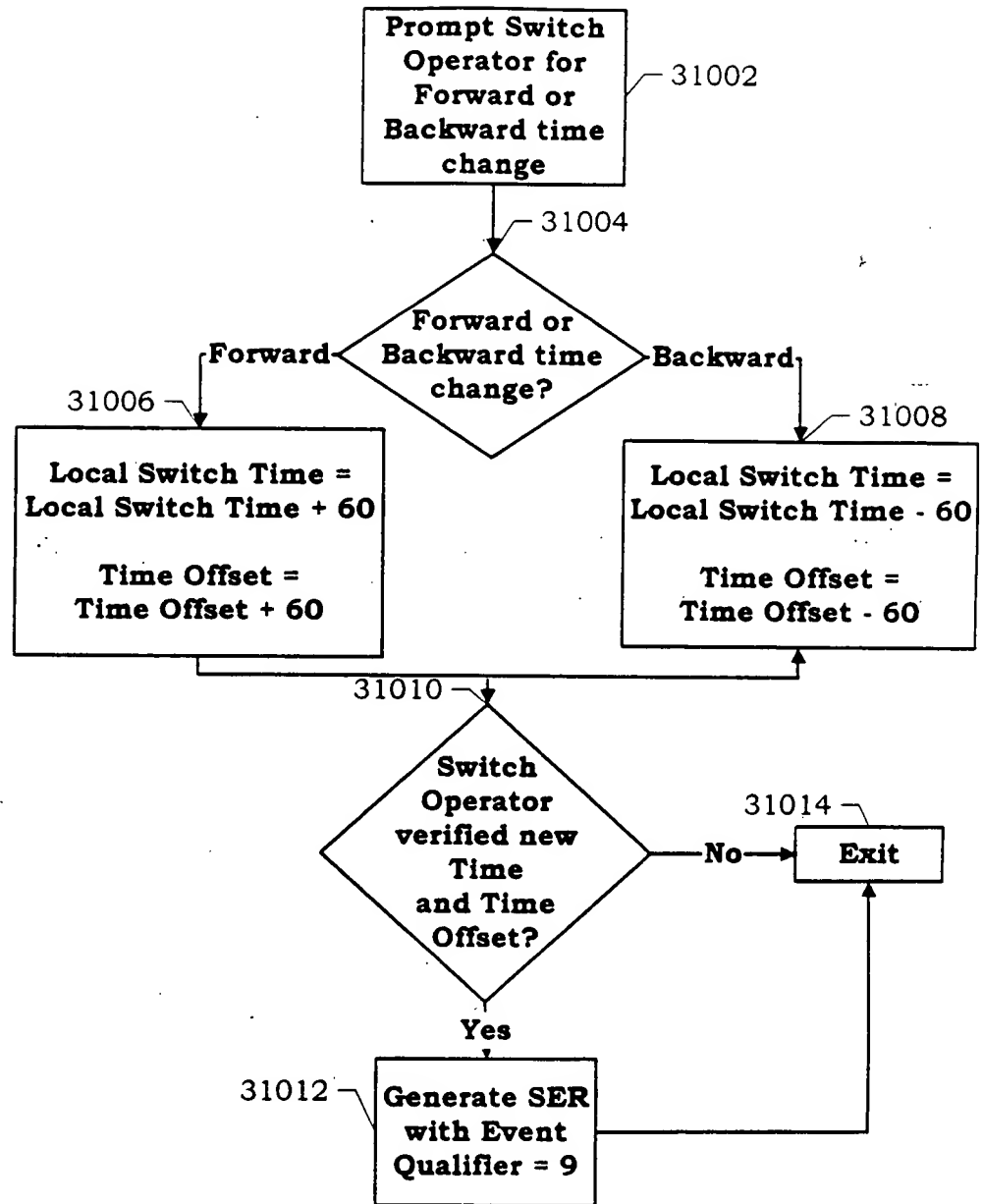


FIG. 91

03745901.11895
960717 10597230

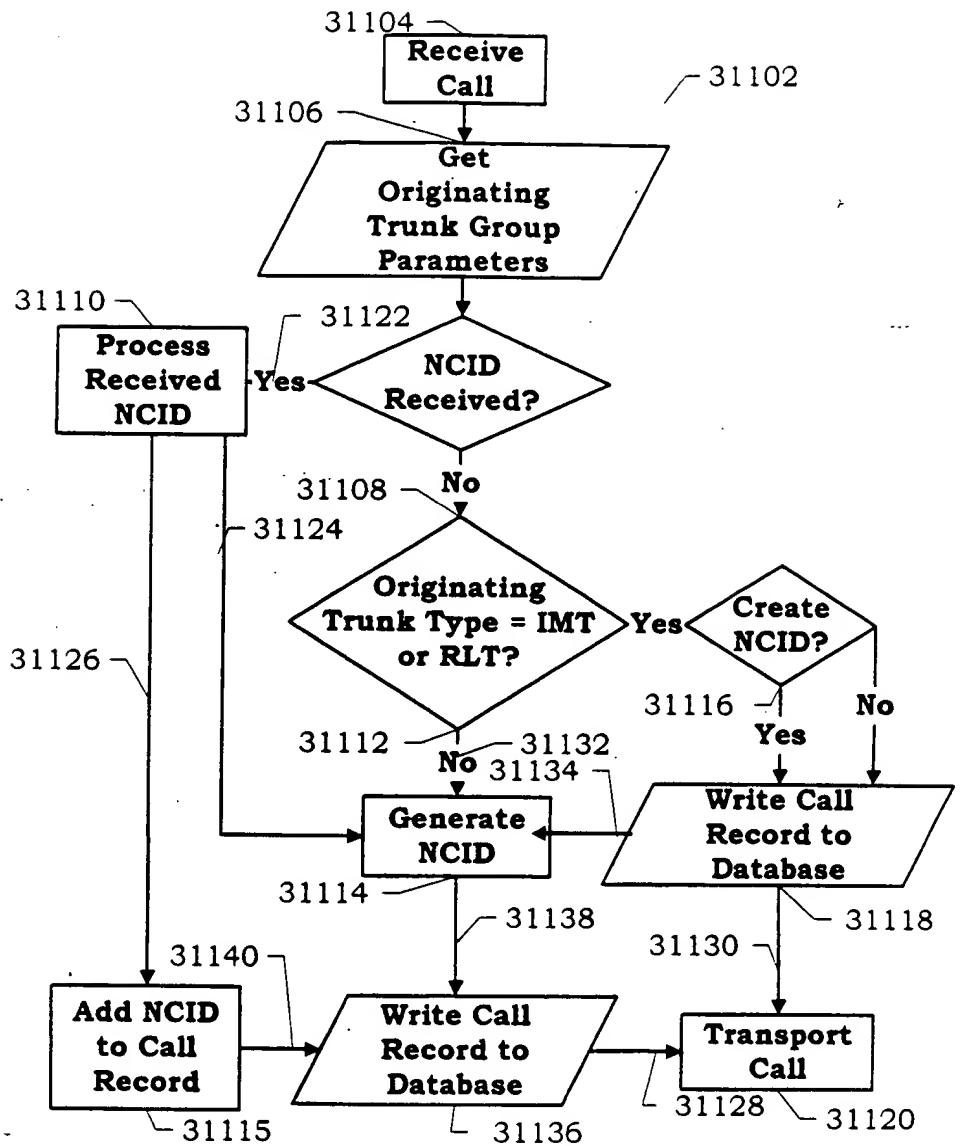


FIG. 92

03745901.11895
968777 PD694230

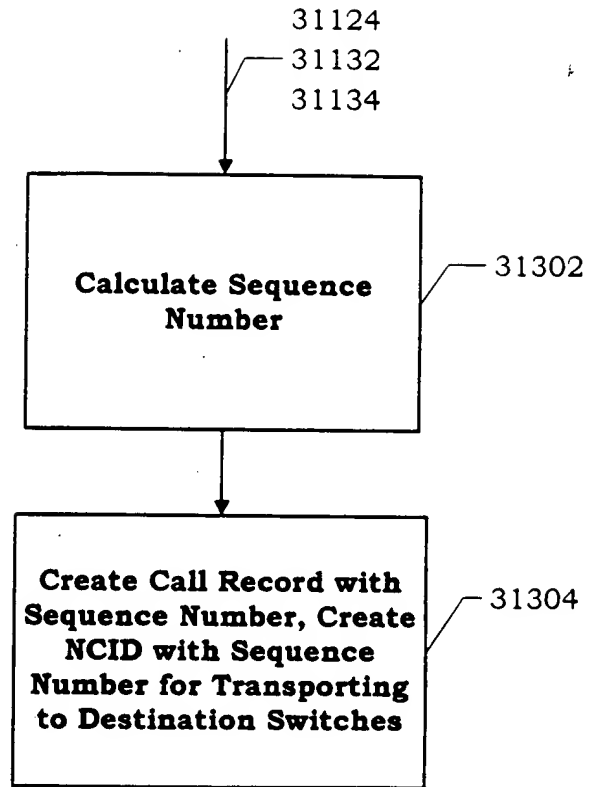


FIG. 94A

SECRET F0594280

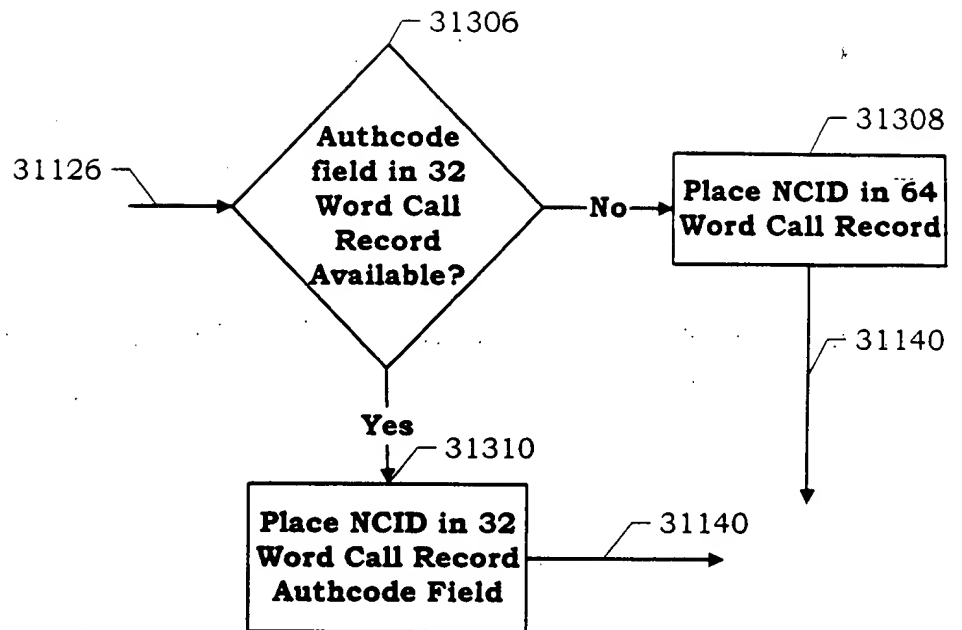


FIG. 94B

102746901-111396

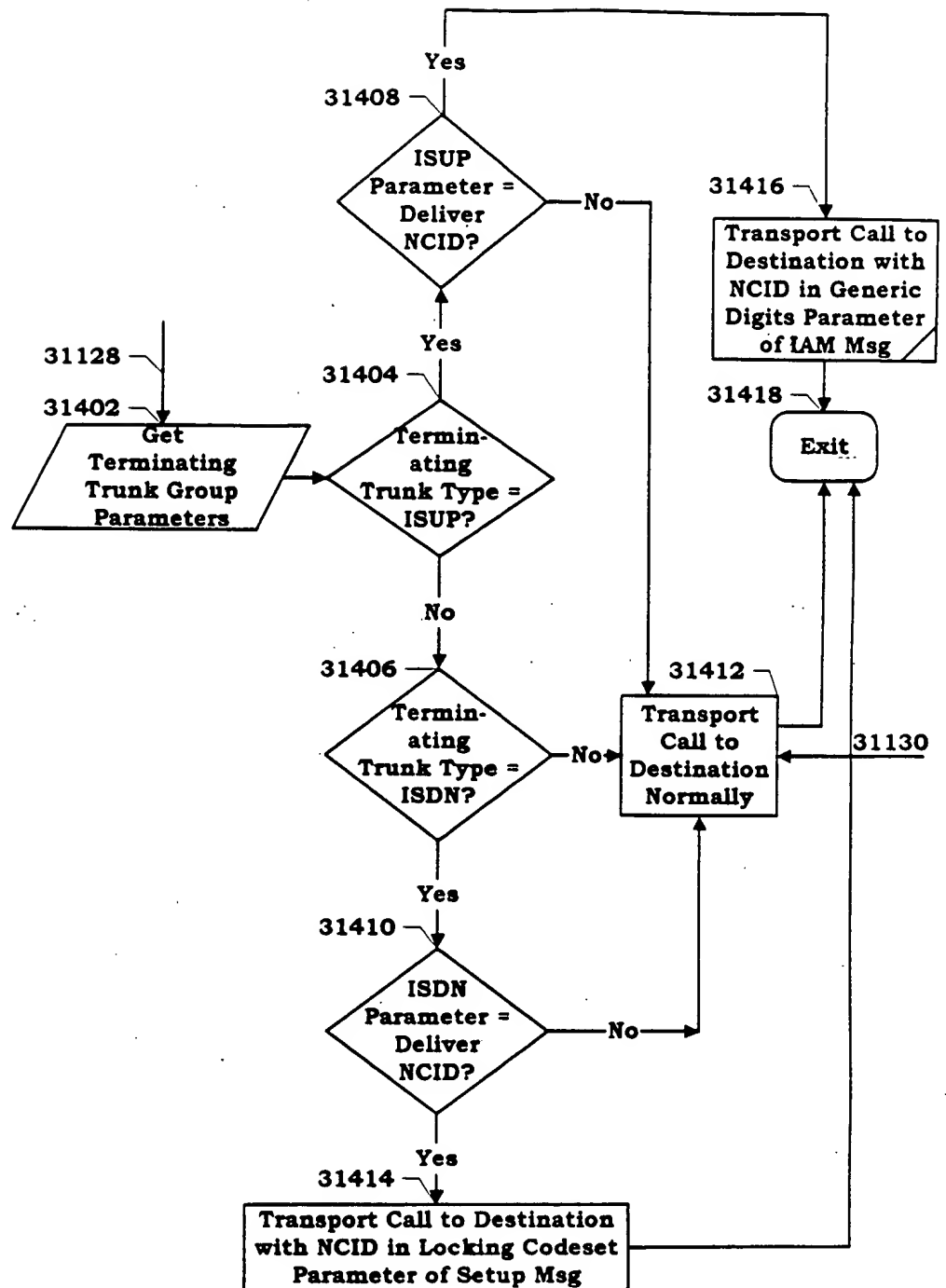


FIG. 95

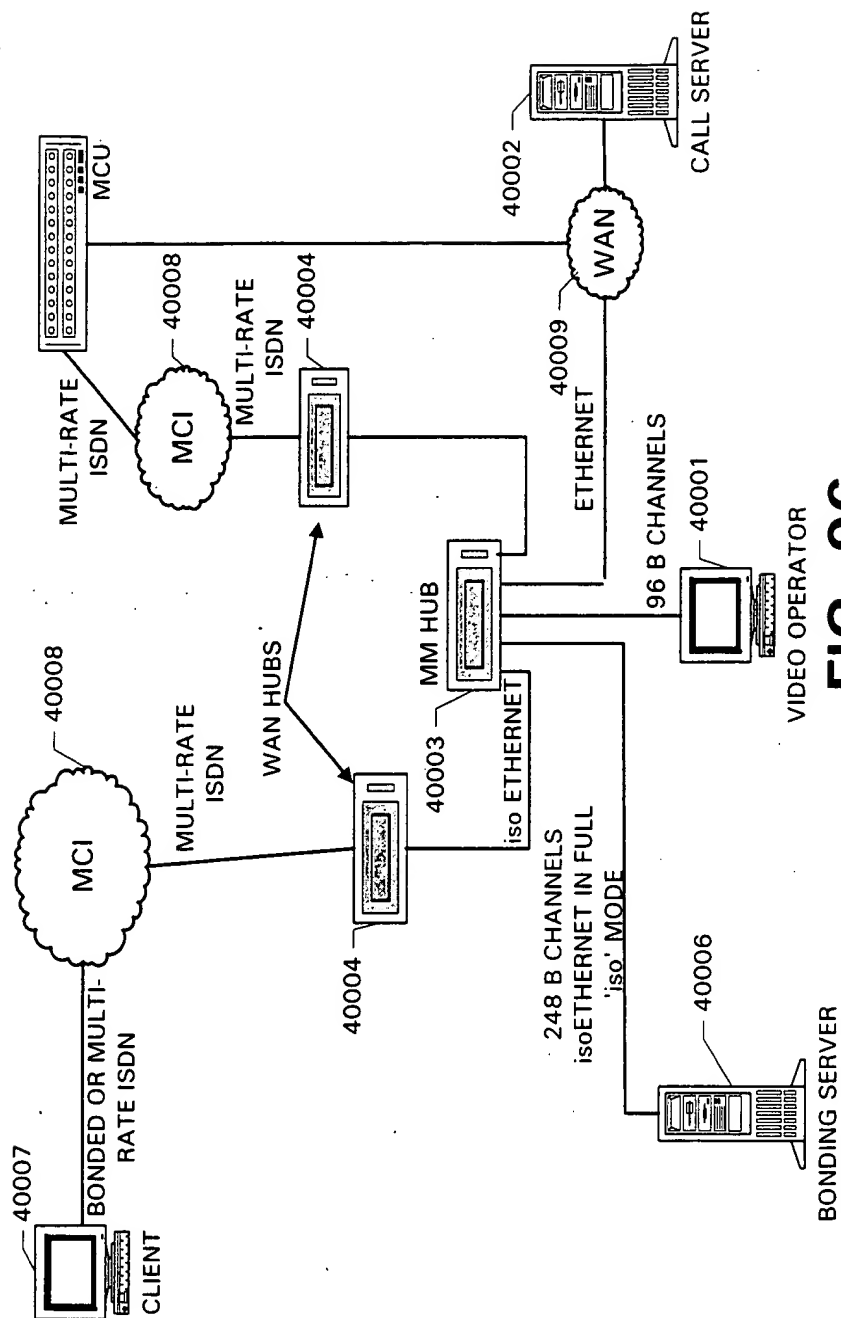


FIG. 96

00776901.111996

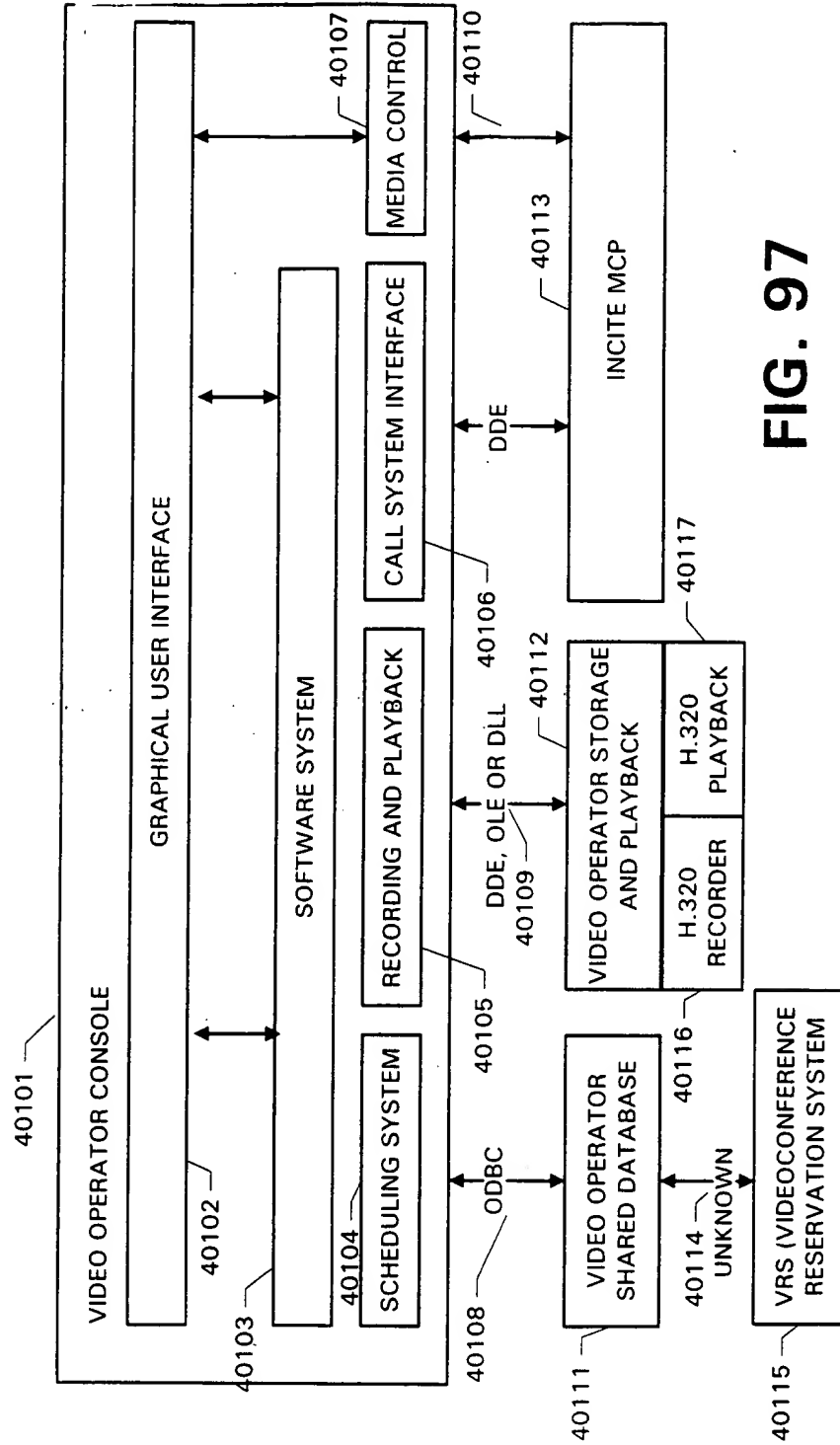


FIG. 97

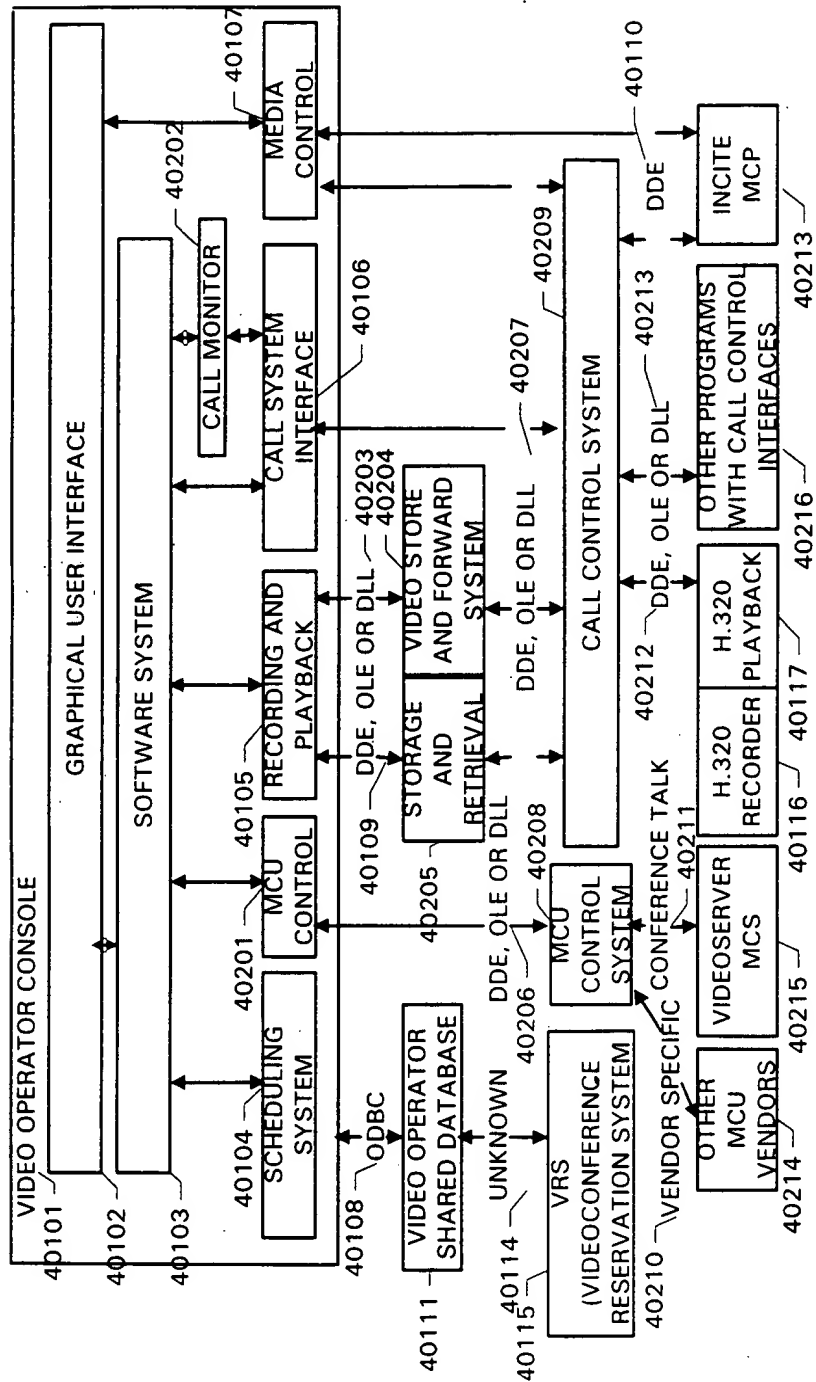


FIG. 98

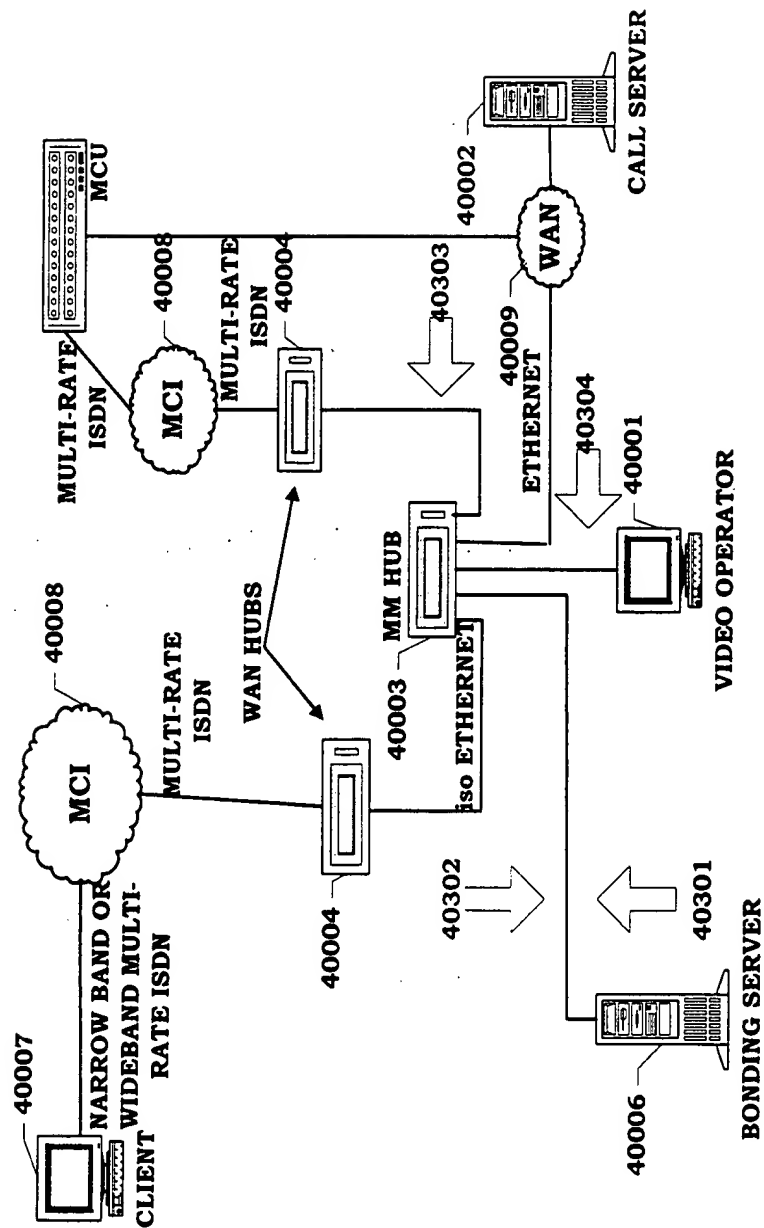


FIG. 99

Video Operator Software System Classes

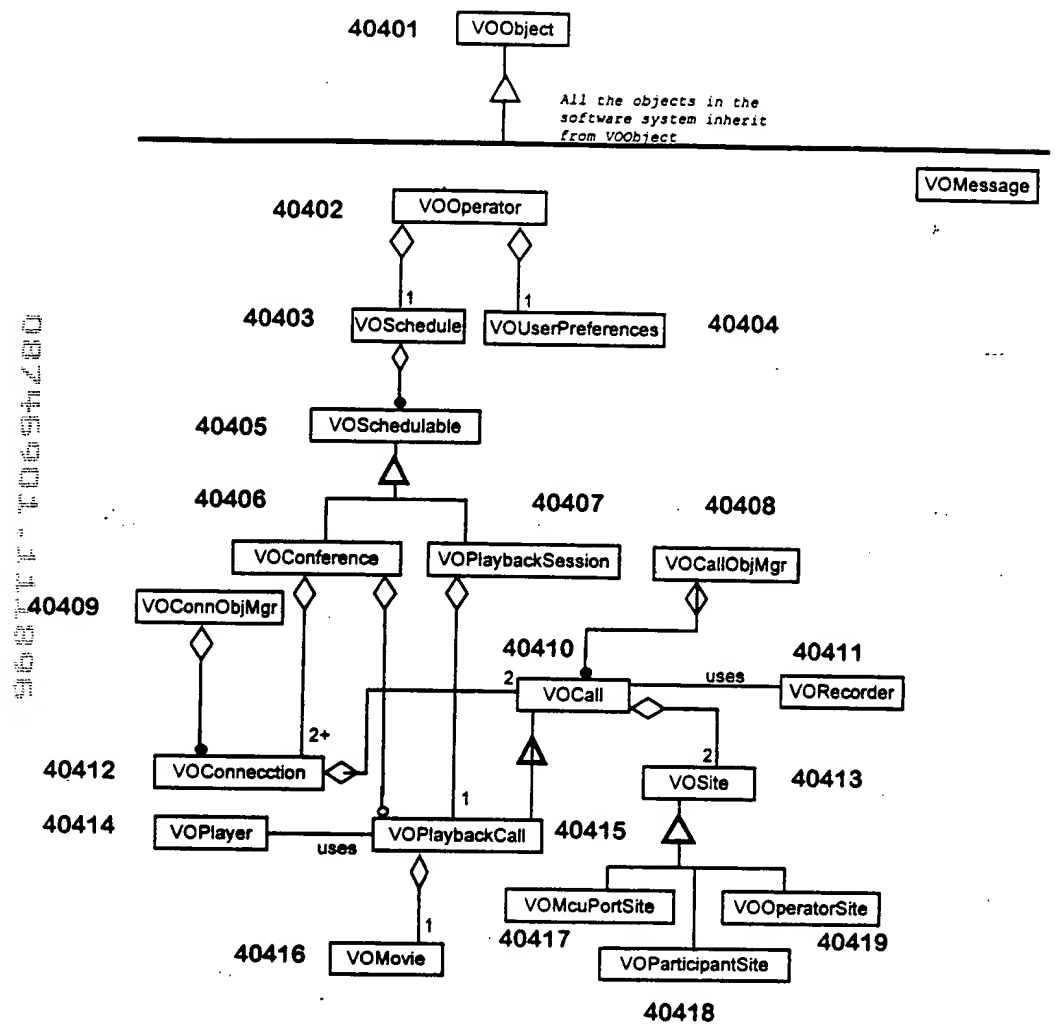


FIG. 100

0046904.11896
SECRET 70694280

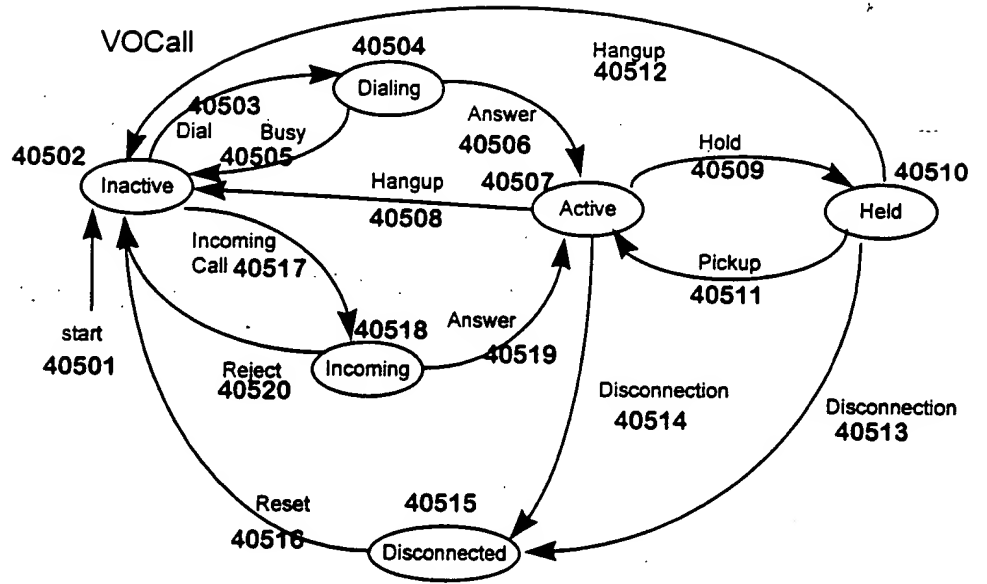


FIG. 101

00746901-111896
068117-10694200

VOConnection

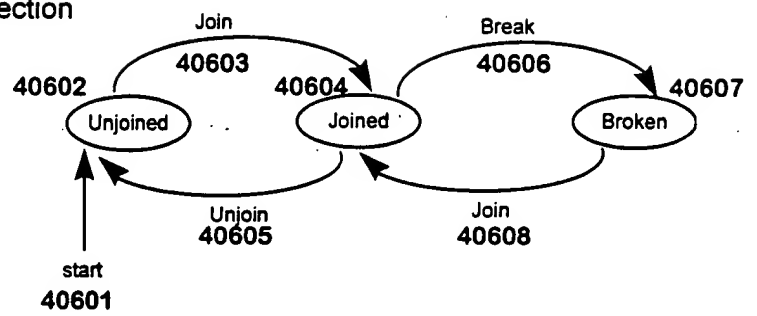


FIG. 102

08746901-11396
968777-10694280

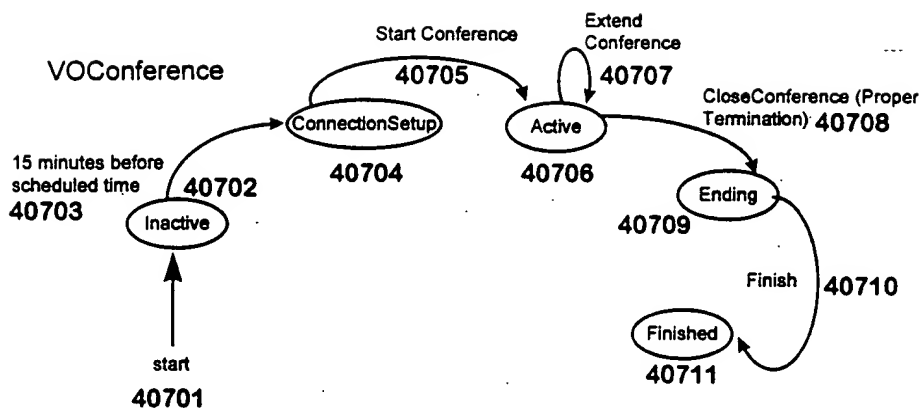


FIG. 103

00746901.111896

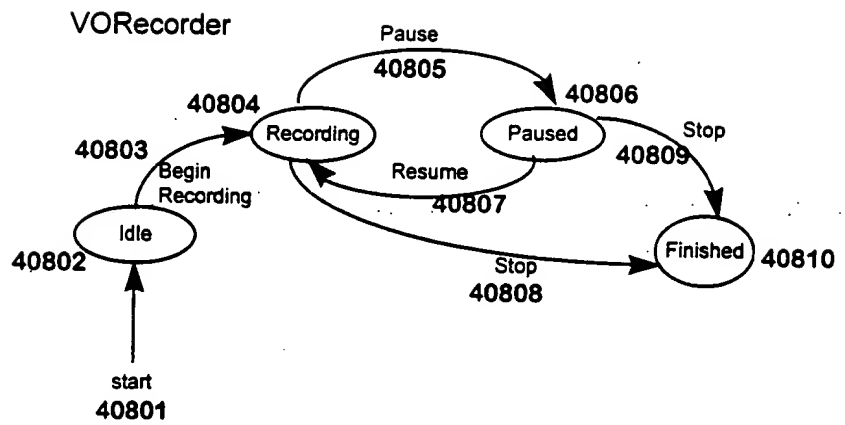


FIG. 104



Video operator GUI classes

50745901-10694280

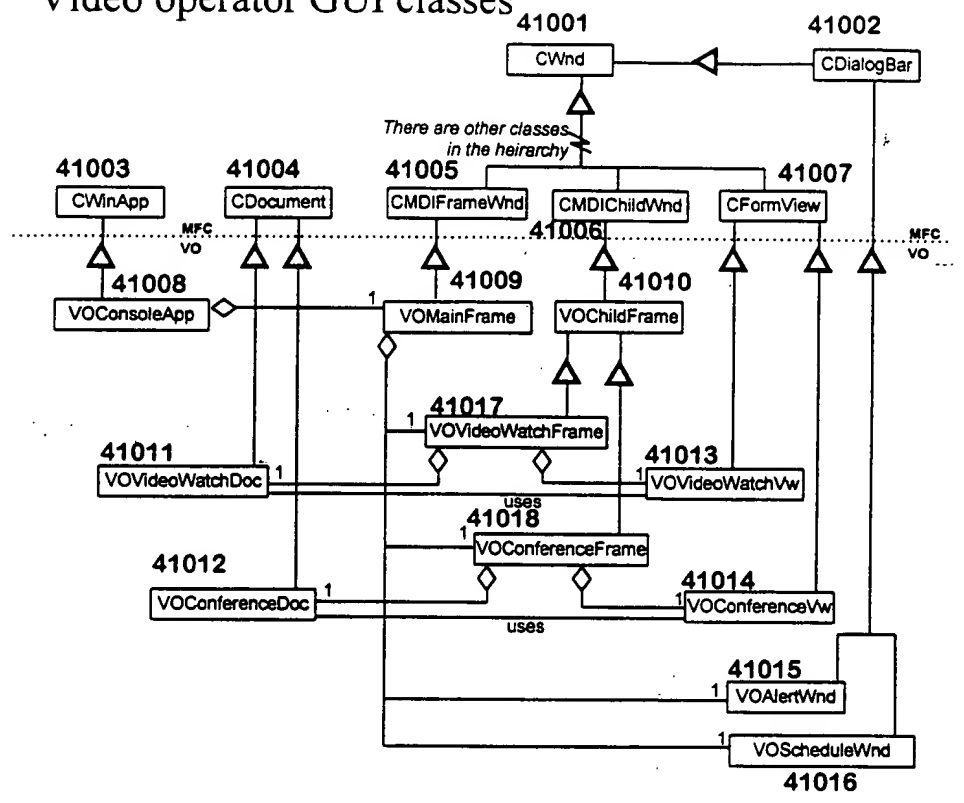


FIG. 106

SECRET "FOUO" 41108

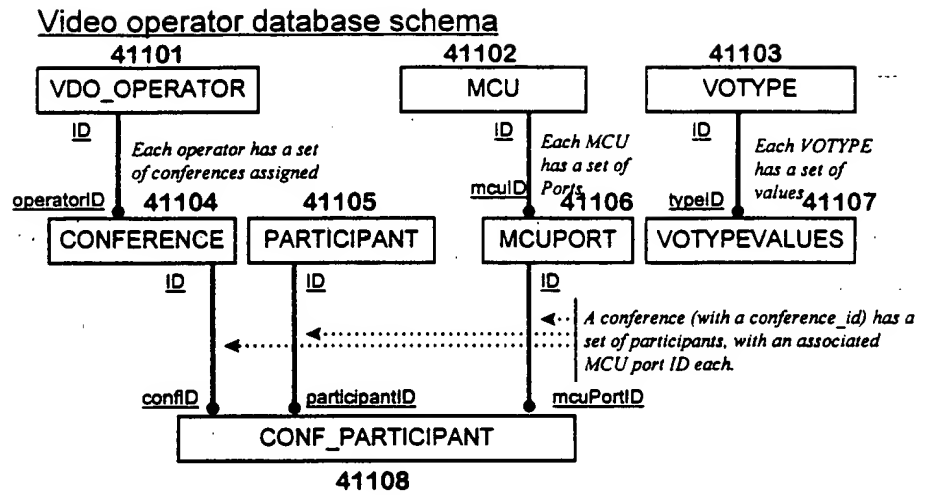


FIG. 107

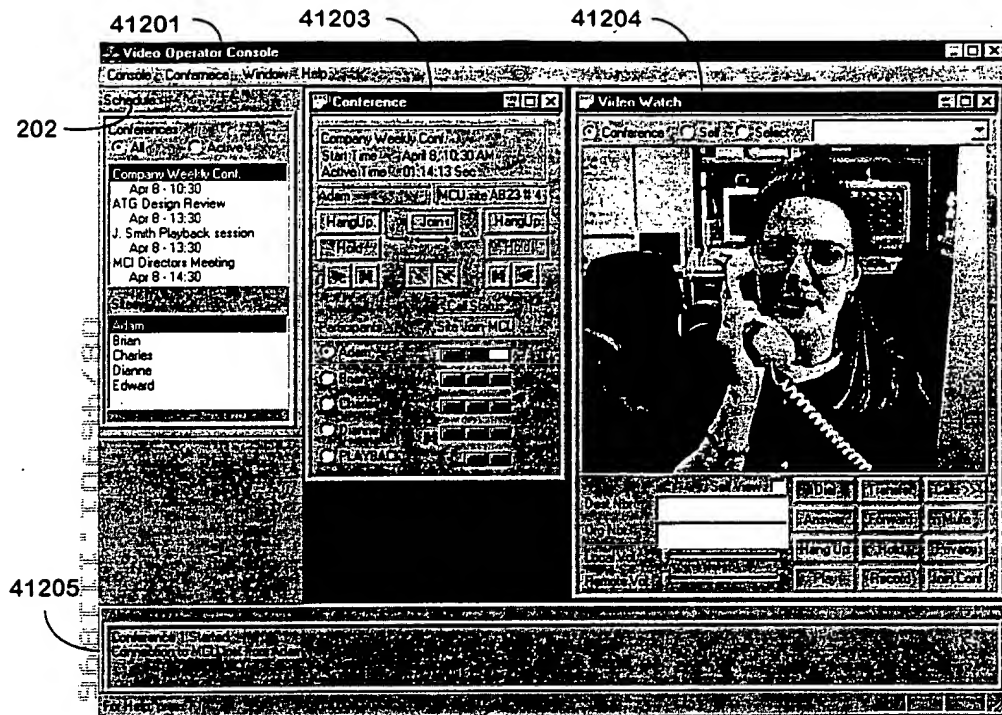


FIG. 108

09746901-11896

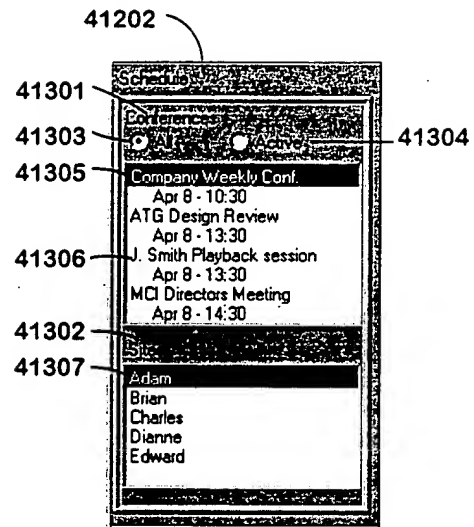


FIG. 109

08746901-111896

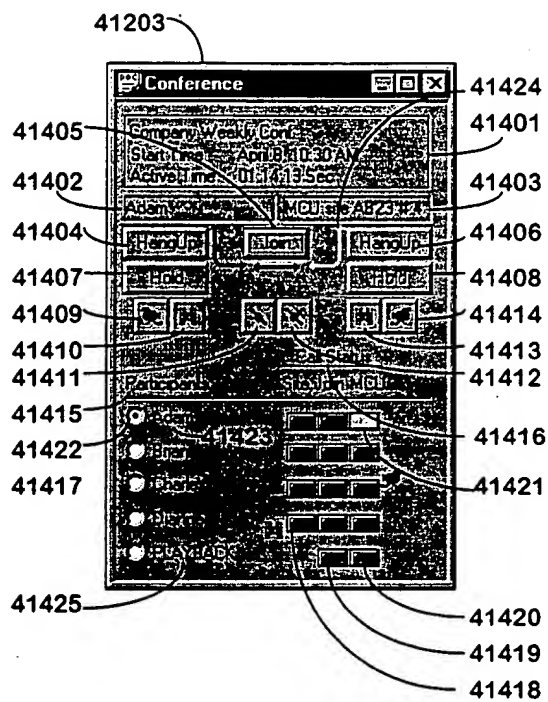


FIG. 110

SECRET 10694280

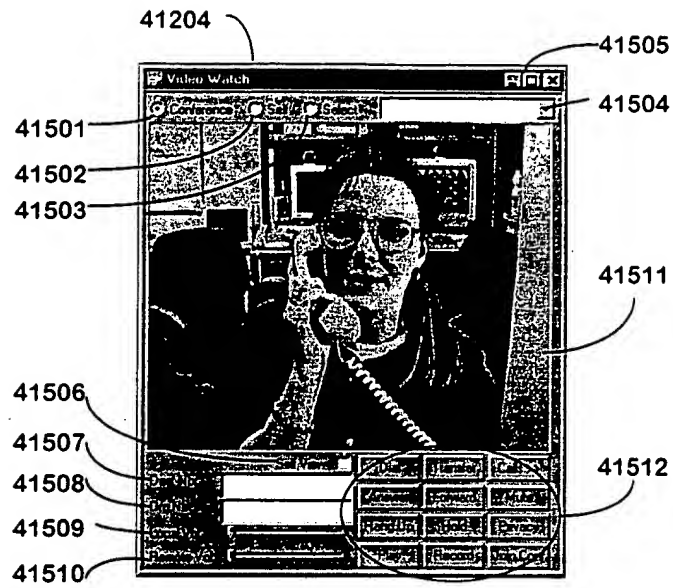


FIG. 111

08/14/2001 11:18:06

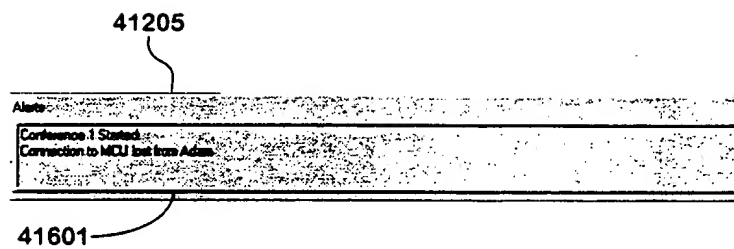


FIG. 112

41701

PROPERTIES	
COORDINATOR	ADAM SMITH
PHONE	(319) 234-6435
TIME	15:31 EST
CONNECTION TYPE	BONDING
TERMINAL TYPE	PICTURETEL
	CLOSE

41702
41703
41704
41705
41706
41707

FIG. 113

08746901.1.1396